Guernsey
BREEDERS' JOURNAL

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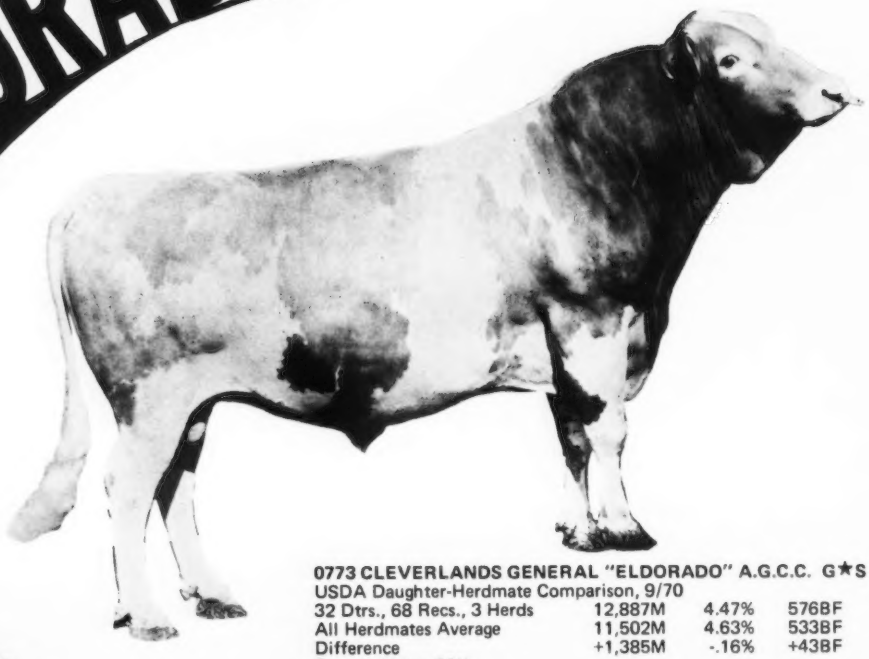
February 23
1971

DEDICATED TO BREED PROGRESS

GOLDEN GUERNSEY MILK PRODUCTS

ELDORADO...



0773 CLEVERLANDS GENERAL "ELDORADO" A.G.C.C. G★S

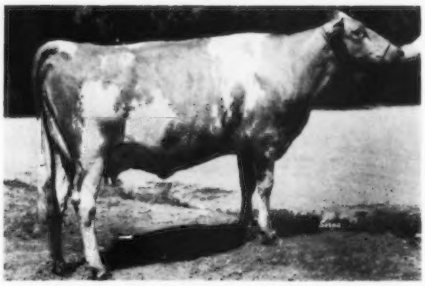
USDA Daughter-Herdmate Comparison, 9/70

32 Dtrs., 68 Recs., 3 Herds	12,887M	4.47%	576BF
All Herdmates Average	11,502M	4.63%	533BF
Difference	+1,385M	-.16%	+43BF
Repeatability 38%			
EDS or Pred. Diff.	+ 597M		+20BF

A.G.C.C., 9/70
16 Class. Dtrs. Avg. 82.0

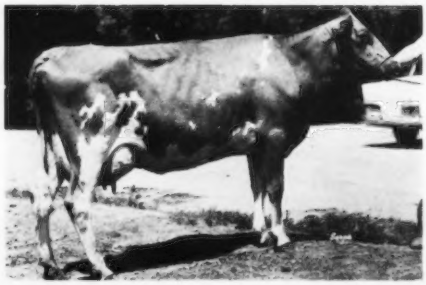
Capacity to Milk

The success of a sire is largely measured by his daughters' production. **ELDORADO** daughters are showing the solid capacity to produce. Your ABS Genetic Engineer is the man to see for the **ELDORADO** influence.



DAUGHTER
CLEVERLANDS ELDORADO'S JEAN VG (86.5)

3y 5m	DHIR 305d	2x	13,610M	4.6%	631BF
5y 5m	DHI 279d	2x	13,290M	4.1%	550BF
7y 4m	DHIR 305d	2x	16,270M	4.0%	658BF



DAUGHTER
CLEVERLANDS ELDORADO PERL NORI VG (87.5)

2y 1m	DHIR 305d	2x	15,240M	4.2%	634BF
3y 3m	DHIR 305d	2x	14,680M	4.2%	624BF
5y 7m	DHI 335d	2x	14,970M	4.3%	647BF

ABS
AMERICAN BREEDERS SERVICE ®

AMERICAN BREEDERS SERVICE, INC.
DeForest, Wisconsin 53532

WOODACRES

Royal Guernseys

ATHERTON W. AND RUTH W. HOBLER, OWNERS

BOX 669, PRINCETON, N. J. 08540
M. B. SOWERBY, MANAGER
TEL. 609-466-0361

January 21, 1971

Dear Guernsey Friends:

Since 1938, Guernseys have been an integral and important part of my life so it is with deep regret that due to a combination of circumstances beyond my control, I must announce the complete dispersal of the Woodacres herd at the farm on May 3, 1971.

The herd is undoubtedly in the best position ever for production and potential top cattle of all ages. Watch for further announcements, and inviting you to be at Woodacres on May 3, 1971, I remain

Sincerely,

Atherton W. Hobler

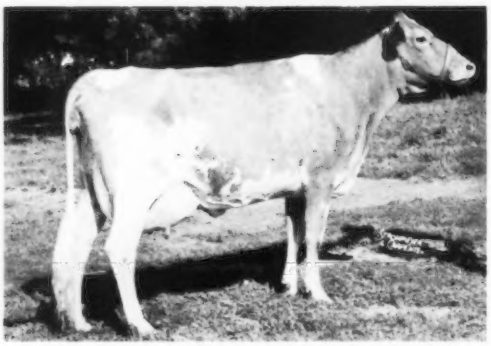
Atherton W. Hobler

AWH: l

A NANCE SON OUT OF A 102,000 LBS. OF MILK – EXCELLENT – ROYAL BEACON DAUGHTER

MT. ARARAT ETRUSCAN
Born January 26, 1964
Sire: Norgert's Royal Nance, AI Gold Star Sire

His Dam



MT. ARARAT BRIGHT RONDELLE, EXCELLENT 3 TIMES
Lifetime Production . . . 8 lactations total 102,299 lbs. milk, 4,697 lbs. fat, 3,223 days.

Other Cows To Make Over 100,000 Lbs. Of Milk In Our Herd

Mt. Ararat Bright Omen
Lifetime production: 10 lactations total **114,176 lbs. milk**, 5,131 lbs. fat, 3,647 days

Mt. Ararat Bright Suzie
Lifetime production: 8 lactations total **101,272 lbs. milk**, 4,604 lbs. fat, 2,922 days

Mt. Ararat Empress Olwette
Lifetime production: 10 lactations total **106,587 lbs. milk**, 5,330 lbs. fat, 3,410 days

Mt. Ararat Empress Persephone
Lifetime production: 8 lactations total **113,579 lbs. milk**, 4,936 lbs. fat, 3,067 days

Mt. Ararat Queen Maria
Lifetime production: 9 lactations total **101,189 lbs. milk**, 5,258 lbs. fat, 2,870 days

Mt. Ararat Rose Marilda
Lifetime production: 10 lactations total **101,179 lbs. milk**, 4,182 lbs. fat, 3,236 days

PLAN TO VISIT OUR HERD . . . 2 miles north of Bainbridge–Perryville Interchange, Expressway 95.

Frank D. Brown, Jr.
Tel. 301–378-4386 (Home)
Tel. 301–378-4144 (Farm)

Port Deposit, Maryland 21904
H. E. Roberts, Manager
John Ware, Herdsman

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April 1 Deadline for Dairy Shrine Nominations

APRIL 1 IS THE deadline for nominating candidates for 1971 Guest of Honor or Honored Pioneer recognition by the Dairy Shrine Club. Soon-as-possible filing is urged by the organization's president, Melvin L. Kenley.

Since its organization in 1949, the Shrine Club has extended its highest recognition to 28 Guests of Honor – men who have made singularly noteworthy contributions to the dairy industry. Traditionally, a fitting citation is read into the records at the Club's annual meeting. This is followed by the unveiling of the Guest of Honor's portrait and his own speech of response.

As part of the same ceremonies, outstanding leaders of the past, deceased for five or more years, are cited. To date, portraits of 140 such men and women have been hung in the Shrine Club's Pioneer Room.

Nominations and supporting biographical material should be sent to Arthur W. Nesbitt, Secretary-Treasurer, National Dairy Shrine Club, 901 Janesville Avenue, Fort Atkinson, Wisconsin 53538.

The 1971 annual meeting is scheduled for Madison, Wis., on a yet-to-be-announced date during the World Dairy Expo early next October.

Fred A. Egger

FRED A. EGGER, 89, Roca, Nebr., passed away in 1970. Mr. Egger was owner of one of the first Guernsey dairy herds in Nebraska. For many years he and his three sons operated the Egger Guernsey Farm Dairy, bottling and delivering milk in Lincoln. He became a member of The American Guernsey Cattle Club on March 29, 1945. After they discontinued the retail route in Lincoln, their milk was bottled under the Skyline Farms label. His son, Donald, took over the herd in the later years. The herd was dispersed in 1968. Mr. Egger was always active in community affairs.

He is survived by two sons, Donald, Roca, and Vernard, Blue Springs, and one daughter, Myra Brandt, Roca. His wife preceded him in death in 1967 and a son, Delbert, in 1956.

Chat . . .

C. R. (DICK) JOHNSON, president of the Missouri Farm Bureau Federation and a Guernsey breeder, who only recently sold his herd on November 2, 1970, has been made a member of the American Farm Bureau Federation Board of Directors for a two-year period at their recent AFBF annual meeting, Houston, Texas.

Clarence M. Hepburn

CLARENCE M. HEPBURN passed away November 28, 1970. He was born in Sunderland, Mass., in 1901 and was the son of David and Kirkland Hepburn. He attended school in Amherst, Mass., and took short courses at Cornell University, Ithaca, New York.

Clarence first started working with Guernseys with his brother, the late William K. Hepburn, Sr., at Langwater Farm, North Easton, Massachusetts. He was at Langwater when Imp. King Of The May was in service at Langwater Farm.

His first position as a manager of a Guernsey farm was with N. Smith, Lafayette, Indiana. He also was manager at Ard-Na-Clachan, Alfalfa Farm, Antietam, Wey Acres and Open Hearth. He became associated with Mr. and Mrs. A. S. Blanchard, Open Hearth Farm, Ontario, N. Y., 26 years ago and upon the death of Mrs. Blanchard in July 1957, Clarence and his wife Dorothy were left the farms, herd and equipment. Clarence enjoyed the challenge of showing a top Guernsey herd and his many Guernsey friends in the United States and Canada will remember the many contributions he made to the Guernsey breed.

He became a member of The American Guernsey Cattle Club in 1956, he was a member of the North Ontario Methodist Church, a member and past president of the Ontario Rotary Club. He had served, for several years, on the Wayne Central School Board, the Chamber of Commerce and the Union Hill Volunteer Fire Department. He was also past president of the Wayne County G.B.A. and the New York State Guernsey Association.

He is survived by his wife, Dorothy; two daughters, Donna, wife of Edward Keirsbilck, and Margaret Hardie, wife of Thomas M. Trevitt, and a son, Clarence M. Hepburn, Jr., all of Ontario, New York. He is also survived by a sister, Mrs. James A. Campbell, two brothers, Ralph D. and Howard N. Hepburn, eight grandchildren, all of Sunderland, Mass., and 16 nieces and nephews.

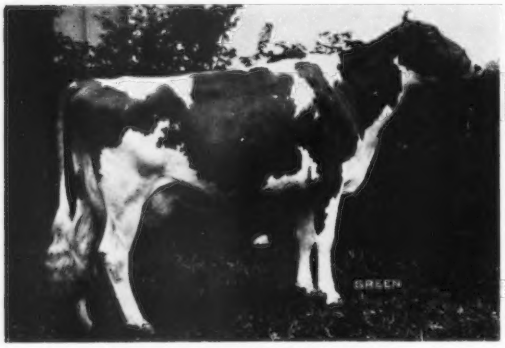
PROF. AND MRS. C. W. Reaves, University of Florida, recently returned from a European trip that was provided for them by Florida dairymen. They visited 10 countries and made farm visits in Great Britain, Holland, Germany and Switzerland. Prof. Reaves has been Extension dairyman and Professor of Dairy Science at Florida for 24 years.

Are You A Guernsey Booster?

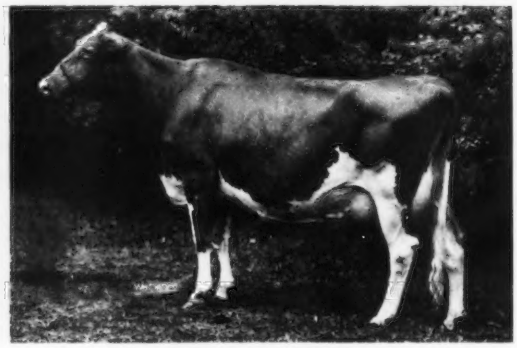
You can have your farm listed on the page "A Guide To Buying – A Help In Selling" for just $18 a year or $1.50 per month. This page appears 12 times a year on the 23rd of each month. Send your check for $18 and become a Guernsey Booster.

TWO GREAT BROOD COWS THAT ARE DAMS OF 9 SONS IN SERVICE – FIVE ALREADY HAVE USDA PLUS MILK PREDICTED DIFFERENCES

The Performance Of Their Sons Speaks For Itself



Lyrene Maestro's Dora (E 5 times)
16710–813–5DHIR–305–2x
17300–932–7DHIR–365–2x
1st 3-Year-Old, Mich. State Fair, 1963. Dam of 5 bulls – 4 full brothers.
Next Dam: Lyrene Emory's Nellie
VG – Gold Star Dam



Lyrene Emory's Polly (E 7 times)
Sold in 1963 for $6,000
15380–767–Jr4DHIR–305–2x
15760–780–5DHIR–305–2x
16670–848–7DHIR–305–3x
14910–774–8DHIR–305–2x
Sr. & Gr. Ch., Mich. State Fair, 1962. Member Res. A-A Best 3 Females, 1960. Dam of Lyrene May Rose Prince, a Plus Milk Bull and sire of Duke.

5 SONS OF DORA – 4 ARE FULL BROTHERS BY MAY ROSE PRINCE – A SON OF POLLY

LYRENE PRINCE DON, USDA Summary 9/70 . . 11 daughters, 2 herds average 12812 lbs. milk, 660 lbs. fat, **a Pred. Diff. of +250 lbs. milk, +19 lbs. fat,** 25% Repeatability, 10 classified average 84.9.

LYRENE PRINCE DUKE . . . The Duke daughters carry through the same upstanding, milky image of his sire's daughters – Lyrene May Rose Prince. Duke's first 12 classified daughters average 87.3, 1 Excellent, 11 Very Good (see page 739, Select Sires, Inc., advertisement, November 23, 1970 Guernsey Breeders' Journal).

DUKE is well on his way to becoming the 6th bull that combines the blood of these 2 cows, with a Plus Milk Predicted Difference.
Select Sires estimated proof – 13006 lbs. milk, 648 lbs. fat – estimated Predicted Difference +287 lbs. milk.

LYRENE PRINCE DAN – Born November 22, 1965, **AT BRYN DU**
LYRENE TOP DOMINO – Born December 21, 1966, **AT CURTISS**
LYRENE PRINCE DYNAMO – Born January 1, 1968, **IN SERVICE AT LYRENE AND ELMWOOD.**

4 SONS OF POLLY ALL HAVE USDA PLUS PREDICTED MILK SUMMARIES

LYRENE MAY ROSE PRINCE, GOLD STAR SIRE 1/71, USDA Summary 1/71 . . 312 daughters, 123 herds average 11087 lbs. milk, 541 lbs. fat, **a Pred. Diff. of +502 lbs. milk, +7 lbs. fat,** 89% Repeatability. **NOTICE THE BIG INCREASE IN HIS PLUS PRED. DIFF. IN THIS NEW SUMMARY.**

CEDARBROOK POLLY'S EMORY, GOLD STAR SIRE 1/71, USDA Summary 1/71 . . 103 daughters, 50 herds average 10874 lbs. milk, 495 lbs. fat, a **Pred. Diff. of +306 lbs. milk, +7 lbs. fat,** 79% Repeatability.

CEDARBROOK POLLY'S NANCE, USDA Summary 5/70 . . 11 daughters, 5 herds average 11508 lbs. milk, 550 lbs. fat, **a Pred. Diff. of +293 lbs. milk, +17 lbs. fat,** 28% Repeatability, 3 classified average 84.7.

LYRENE FINANCIER, USDA Summary 5/70 . . 28 daughters, 6 herds average 10801 lbs. milk, 549 lbs. fat, **a Pred. Diff. of +262 lbs. milk, +17 lbs. fat,** 32% Repeatability, 26 classified average 85.7. This bull is owned jointly with Virgil C. Weaver, Villa Crest Farm, Goshen, Indiana. According to Lyle his first 3 daughters to freshen at Lyrene average 15391 lbs. Milk, 725 lbs. Fat, ME.

HERE IS AN OPPORTUNITY TO BUY A PLUS PROVED SON OF POLLY. FINANCIER IS FOR SALE. PLAN TO VISIT THE FARM AND SEE THIS BULL AND HIS DAUGHTERS. FINANCIER IS A SILVER STAR SIRE 1/70.

Frozen semen available at $5.00 plus shipping and transfer fees.

LYRENE FARM — IONIA, MICHIGAN

Located 4 miles north of Ionia, corner of Jefferson and Hubbell Rd.

LYLE HUNSBERGER, Owner **Tel. Ionia 527-1396 Area Code 616** **3901 N. Jefferson, Rt. 3, Ionia, Mich. 48846**

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GUERNSEY BREEDERS' JOURNAL

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THE COVER

Walnut Grove Farm, Hervey R. Ferguson, owner, Kirkwood, Pennsylvania. The herd was established in 1907 by Hervey's father, Roy H. Ferguson, with the purchase of two heifers and a bull from Pencoyd Farm, Bala, Pennsylvania. The bull, Poko of Pencoyd, was a full brother to Nella Jay 4th, 20,709 – 1,019 – A, class leader second only to Mume Cowan.

The Walnut Grove herd has 155 head of Guernseys, 90 milking. The present herd is rich in the blood of Lauxmont Gendarme and Norgert's Royal Nance.

Subscription Price: United States, $3.00 per year.
Outside United States, $4.00 per year. Microfilm subscriptions available.
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Genetic Inheritance Alone Cannot Furnish The Power To Higher Production

GENETIC INHERITANCE alone is not enough to provide the cow power to higher production. Genetic inheritance must be supplemented with good herd management, research, testing, better feeding, improved milking practices. However, the best management in the world cannot make a 20,000 pound cow out of one whose potential capacity is limited by genetic heredity to make only 10,000 pounds of milk a year. It is important that you know your herd, know each cow's strength and weakness, know the inherited potential in the pedigree of each cow.

Registered Guernseys Continue To Set New Highs In Production

Arizona . . . Neslekcim Fortunes — Daisy *27,900 lbs. milk, 911 lbs. fat, 3-10DHIR – 305 – 2x, 1st milk, 6th fat, owned by Shamrock Farm, Inc. **Highest 305 day (2x or 3x) milk record for our breed.** 7th highest milk record of the breed (305-365 2x or 3x)

Highest 365–2x Butterfat Record in Arizona – Regardless of Breed Liseter Brilliant Sunshine (E–93) 24,790 – *1,152 – 9yrs.DHIR – 365 – 2x, 9th for fat

Highest 305–2x Butterfat Record In Arizona – Regardless of Breed Arizona Farms Jane, 22,210 – *1,050 – 7-9DHIR – 305 – 2x, 8th for fat

Both are owned by Henderson Stockton, Phoenix, Arizona

Indiana . . . . Dan Ba Lees N. Eileen – owned by Mr. and Mrs. D. W. Baker and Family, Middletown, Indiana, *22,110 – *980 – 2-5DHIR – 356 – 2x, 1st milk, 2nd fat

Villa Crest Mae Leisa, 21,120 – *1,388 – 5-10DHIR – 365 – 2x, owned by Virgil C. Weaver, Goshen, Indiana. **Highest butterfat record to be made official in 13 years, now 3rd highest of the breed – alltime, regardless of times milked**

New Jersey . . . . Far West Foremost Phoebe (E) owned by Woodacres, Princeton, New Jersey, *21,470 – 912 – 4-7DHIR – 305 – 2x, 3rd milk

Tennessee . . . . Fox Run A.F.C. Faye (E–94) **Highest record cow of the breed for milk**, *32,110 – *1,397 – 5-4DHIR – 365 – 2x, 1st milk, 2nd fat, owned by Lee Housley and Family, Riceville, Tennessee

Washington . . . . Mar-I-Dot Lucky's Marigold (E) *22,930 – *1,104 – 4-9DHIR – 365 – 2x, 1st milk, 3rd fat, owned by Myron W. Lancaster, Sequim, Washington.

Guernseys with production like this are very competitive and can hold their own with any breed. Guernseys in herds across the country are continually making new highs in production.

Richard H. Price

Golden Guernsey, Inc.

Tel. 603–924-3344

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Willard W. Walton, W. Fieldman, 825 N. Main St., Apt. 20, Greensburg, Pa. 15601. Tel. 412–837-2597

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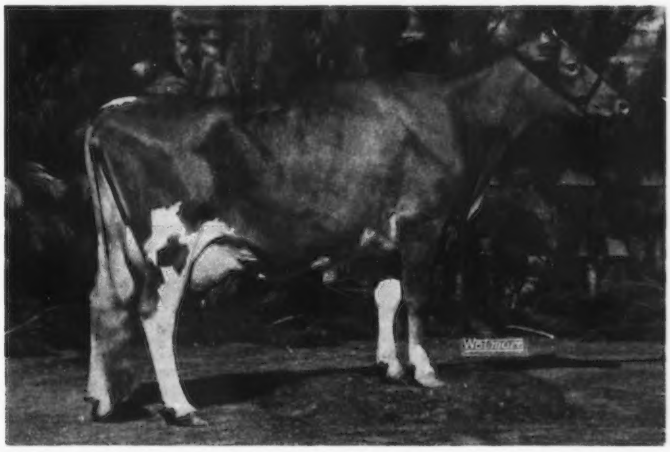
The THEODORA Family



MAPLE LEAF THEODORA (VG 3 times, Excellent 4 times)
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1st 3-Year-Old, Senior and Grand Champion, Minn., 1960, 1st 4-Year-Old, Reserve Champion, Minn., 1961.

She is the dam of –

MAPLE LEAF I THALIA (VG–E in Mammary '70)
10240–511–5DHIR–305–2x
10720–565–6DHIR–305–2x
10300–505–7DHIR–305–2x
12020–568–8DHIR–305–2x

Dam of –
Maple Leaf L. Toots, born December 30, 1968

Maple Leaf N. Tillie, born July 14, 1965
She dam of Maple Leaf Gay Trudie, born November 6, 1968

Maple Leaf N. Taffy (VG), born 15, 1966
She dam of Maple Leaf G. Tena, born November 20, 1969, and Maple Leaf L. Teddie, born October 7, 1968

Maple Leaf J. Trudy (VG), born July 26, 1964
Now in the herd of Merlin Orth, Waverly, Iowa. She is the dam of Maple Leaf L. Trixie (VG), born October 19, 1966. Sold to Kenneth Peterson, Lake City, Minnesota.

MAPLE LEAF S. THISH (VG)
11760–561–3-5DHIR–305–2x
13130–609–4-5DHIR–305–2x
14050–641–5-6DHIR–305–2x

MAPLE LEAF NANCYSUE (VG)
13140–600–3-4DHIR–305–2x
She dam of Maple Leaf Gay Nicolet, born March 1, 1969

MAPLE LEAF HAL TERESA (VG '70)
A daughter of Mulhocaway Butterfat King Hal.
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HERD CLASSIFIED OCTOBER 30, 1970 . . . 46 HEAD, 2 EXCELLENT, 34 VERY GOOD, 9 DESIRABLE.

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CALENDAR OF COMING EVENTS

Sales

FEBRUARY

Feb. 27. Illinois Junior 4-H and FFA Calf Sale, Stock Pavilion, University of Illinois, Urbana. For catalogs write: Prof. Leo Fryman, Animal Sciences Laboratory, University of Illinois.

MARCH

Mar. 4. Gaile Kieh Guernsey Dispersal, Norman W. Reifsnyder, Bernville, Pa., owner, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G.B.A., Box 458, Camp Hill, Pa. 17011.

Mar. 6. 14th Buckeye Quality Production and Calf Sale, 4-H and FFA project calves, State Fairgrounds, Columbus, Ohio. Sale managed by Ohio G.B.A., 633 High St., P.O. Box 289, Worthington, Ohio 43085, Ronald D. Eberhard, Business Manager.

Mar. 20. Vermont Guernsey and Jersey Heifer Sale, University of Vermont, Burlington.

Mar. 27. Shady Lawn Farm Complete Dispersal, Morley Brothers, owners at the farm, R. D. 1, Cincinnatus, N. Y. 13040, 10:30 a.m. Sale managed by Teplitz International, Inc., 106 State Tower Bldg., Syracuse, N. Y. 13202, assisted by N. Y. S. Guernsey Breeders' Co-op., Inc., Joseph Pendergast, Business Manager, 6 South Grand Street, Cobleskill, N. Y. 12043.

APRIL

Apr. 3. Wisconsin Invitational Sale, Dane County Fairgrounds, Madison, Wisconsin. Sale managed by the Wisconsin G.B.A., P.O. Box 92, Baraboo, Wis. 53913.

Apr. 15. 277th Special Guernsey Sale, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G.B.A., Box 458, Camp Hill, Pa. 17011.

Apr. 17. 8th Kentucky National Guernsey Show and Sale, Exposition Center, Louisville. Sale managed by The American Guernsey Cattle Club, Robert E. Jones, coordinator, Box 426, Mulberry, Indiana 46058.

Apr. 24. Greystone Dispersal, at the farm, Auburn, N. Y., L. S. Riford, Sr. & Jr., owners. Sale managed by Hanover Hill Sales and Service, Box HHS, Hanover Hill Farms, Amenia, N. Y., assisted by New York Guernsey Breeders' Co-op., Inc., Joseph Pendergast, Business Manager, Cobleskill, N. Y. 12043.

MAY

May 3. Woodacres Complete Dispersal, at the farm, Princeton, N. J., Atherton W. Hobler, owner. Sale managed by The Merryman Company, Sparks, Maryland 21152.

OCTOBER

Oct. 22. Fourth Yellow Creek Consignment Sale, Yellow Creek Farm, Goshen, Indiana.

Meetings

FEBURARY

Feb. 25. Georgia G.B.A. Annual Meeting, Holiday Inn, Forsyth, Georgia, 10:00 a.m.

Feb. 26. South Carolina Annual Meeting, Redwood Cafeteria, State Fairgrounds, Columbia, South Carolina.

Missouri District Meetings

Feb. 22. District 1, Episcopal Parish Hall, Palmyra, 6:00 p.m.

Feb. 23. District 5, Lammers Restaurant, Washington, 11:00 a.m.

Feb. 24. District 6, Regional Library, Jackson, 12:00 noon.

Feb. 25. District 7, Community Center, Lebanon, 12:00 noon.

Feb. 26. District 8, 9 and 10, American Legion Bldg., Billings, 10:00 a.m.

Feb. 27. District 4, PCA Building, Warrensburg, 11:00 a.m.

Mar. 1. District 2, Extension Office, Macon, 1:00 p.m.

Mar. 2. District 3, Colonial Cafe, Hamilton, 7:30 p.m.

MARCH

Mar. 18. Maryland G.B.A. Annual Meeting, Dan-Dee Restaurant, U.S. 40, west of Frederick, Md., 10:00 a.m.

Mar. 22. Michigan G.B.A. Annual Meeting, Kellogg Center, Michigan State University, East Lansing, Michigan.

Mar. 27. Minnesota G.B.A. Annual Meeting, Holiday Inn, Albert Lea, Minnesota.

APRIL

Apr. 3. New York State Guernsey Breeders' Co-op., Inc., Annual Meeting, Holiday Inn, Fishkill, New York.

Apr. 8. Dairy Research, Inc., Annual Meeting, Americana Hotel, Bal Harbour, Miami Beach, Florida.

Apr. 24-25. California Guernsey Cattle Club Annual Meeting, Los Robles Inn, 925 Edwards Avenue, Santa Rosa, California.

MAY

May 10-13. The American Guernsey Cattle Club Annual Meeting, Sea-Tac Motor Inn, 18740 Pacific Highway South, Seattle, Washington.

Fairs and Shows

MAY

May 22-30. Great Western Dairy Show, Los Angeles, California.

Field Days and Picnics

JUNE

June 26. Iowa G.B.A. Picnic, Garland Hopper Farm, Toledo, Iowa. State Guernsey Princess to be selected.

HAS FARM IN FLORIDA WANTS RENTER WITH GUERNSEY HERD

JULIAN WEBB, Jr., Route 1, Box 59, Chipley, Fla., has a 400-acre farm, approximately 300 acres tillable, equipped with a modern double-four tandem parlor. Two deep wells furnish all the water supply that could conceivably be needed. Farm borders on US Highway 90, three miles east of Chipley, Florida. State, regional and national testing has established the local school system as one of the better rural schools in the South. Mr. Webb is desirous of renting his farm to an owner of Guernsey cattle who would like to relocate in the Deep South. There is an outstanding Golden Guernsey Milk market at Hayesdale Dairy, Dothan, Alabama. Mr. Webb has about 35 Guernseys, first calf heifers and mostly young stock by AI sires that could be included in the lease to the satisfaction of the lessee.

If any Guernsey breeder is interested in relocating in Florida, near an outstanding Golden Guernsey Milk market, write or phone 638-4596, Julian Webb, Jr., Route 1, Box 59, Chipley, Florida.

Chat . . .

MR. AND MRS. Roy E. Parker, East Brookfield, Mass., are now home after spending six weeks in the hospital following a serious automobile accident. Mrs. Parker (Bertha) is in a cast and is confined to a wheel chair. Their many friends wish for them a speedy and complete recovery.

WARREN WATSON, Hemlock, Mich., has recently completed a new farm shop on his Guernsey farm. Warren is the treasurer of the Michigan Guernsey Breeders' Association.

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Raising Dairy Replacements:

Birth to Four Months

By N. A. Jorgensen and C. E. Zehner
Dairy Science Department
University of Wisconsin
Madison, Wisconsin

PROFITABLE DAIRY herds need good replacement animals. The best way to improve your herd is to raise healthy calves sired by selected registered bulls and out of your best cows. The life of the average dairy cow is between five and six years. With calving at two years of age the productive life is at best four years. This means that about 25 percent of the milking herd must be replaced each year. Thus, it is wise to raise all well-bred heifers. This allows for more intensive culling for more rapid herd improvement and sale of surplus breeding stock.

The growth of the dairy heifer from birth to first calving falls into five stages. The four days after birth constitute the first, when colostrum is the main food. The second stage extends through the weaning period and the third stage is from weaning to four months of age. The fourth stage is from the fifth month to one year of age and stage five is from one year of age to calving. A desired goal is to raise strong healthy heifers that are large enough to breed at 14 to 15 months (600-640 lbs.) and freshen at 23 to 24 months (900-950 lbs.). The calf should gain at least .75 lbs. per day during the first eight weeks and average 1.25 lbs. daily from birth to 15 months of age. These goals can be easily attained if the calf is fed properly and kept healthy.

The first three stages, that is from birth to four months of age are the most critical. During this period the calf is highly susceptible to disease and is making a major transformation of the digestive tract. It must be remembered that the newborn calf is in reality a non-ruminant (simple stomached) and during the first few weeks of life develops into a functional ruminant. This is largely brought about by consumption of dry feeds. Also, calves raised for herd replacements need not make maximum daily gains during the first weeks of life. But should get off to a good start so as to attain desired goals.

An outline of several factors to be considered in a calf raising program is given in Table 1.

Milk Feeding Program

Many new alternative systems of calf-rearing have been suggested, including early weaning, rearing on cold milk and once-a-day liquid feeding. The most common milk or milk replacer feeding schedules for the three general feeding programs – liberal milk, early weaning, and once-a-day feeding are present in Table 2. Regardless of the system used, they all start with the feeding of colostrum milk for the first four days after birth. Colostrum should be fed immediately after birth, either by nursing or by hand feeding. At birth, the calf is deficient in vitamin A and is quite susceptible to infection. Colostrum is high in vitamin A and is a source of gamma globulin (antibodies) which increase the resistance of the newborn calf to disease. Absorption of the whole gamma globulin molecule is greatest during the first 24 hours of life. In fact it is desirable to get colostrum into the calf as soon as possible and certainly within one to two hours after birth. If colostrum milk is not fed during the first 24 hours, little natural protection against disease will be received by the calf. Colostrum also acts as a laxative and thus helps clean out the digestive tract. Check for constipation during the first few days of life. Colostrum is also an excellent source of energy, protein and many other vitamins. Excess colostrum should be fed to other calves or stored (frozen) for future use.

Following the colostrum feeding period, you should select the system that is best suited to your conditions. Early weaning and once-a-day feeding of calves are no substitute for good management. In fact, these programs require above average management to assure that the calf gets off to a good start. Each has advantages and under good management can save time and labor which leads to more profit.

With the early weaning system outlined in Table 2, about 100 to 160 lbs. of whole milk (or milk replacer equivalent) are required, depending upon size of the calf and length of the feeding period. Several research studies show that calves can be successfully weaned at 21 to 24 days of age. Calves weaned from milk at three weeks of age exhibit growth rates comparable to calves weaned from milk at five or seven weeks of age. Calves weaned at three weeks of age consumed more starter to compensate for the protein and net energy normally supplied by the milk given to calves weaned at a later age.

Table 1. Factors to consider when raising herd replacements.

From birth to four months	Recommendations
Feedstuff	
Milk or milk replacer	Liberal milk feeding (Table 2). Early weaning (Table 2). Once-daily feeding (Table 2).
Starter	Simple mixture, fed free-choice Limit to 4 lbs. daily if hay or pasture offered.
Forage	Can withhold from 0-60 days if desired. Make sure calf consumes adequate amount of starter.
Hay	Free-choice, loose, chopped or pelleted.
Pasture	Free-choice, of good quality.
Silage	Free-choice, intake will be low on wet materials.
Minerals	Add to starter plus free-choice after the weaning period.
Ca, P	Meet NRC requirements.
Trace mineral salt	Supply NaCl, Co, Cu, Fe, I, Mn and Zn. Supplied by trace mineral salt.
Water	Free-choice. Restrict intake first two weeks.
Vitamins	Meet NRC requirements, add 2,500 I.U. A and 300 I.U. D per lb. of starter.
Housing	
To weaning plus 1 to 2 weeks	Individual pens in a closed barn, open shed or outdoor hutches.
After weaning period	Up to 16 per group: Closed barn or open shed with or without pasture.

Table 2. Milk feeding programs for Guernsey herd replacements.

Age of calf (days)	Amount of milk to be offered per feeding[a]		
	Liberal milk[b] (lb)	Early weaning[b] (lb)	Once-a-day[c] (lb)
0-4	Feed colostrum, 1-½ to 2 lb. per feeding twice daily		
5-21	2-½ to 3	2-½ to 3	4 to 4-½
22-28	2-½ to 3	2-½ to 3[c]	4 to 4-½
29-35	2-½ to 3		4 to 4-½
36-42	2-½ to 3[c]		4 to 4-½

[a] May be replaced by an equivalent amount of a good quality milk replacer.
[b] This amount of milk should be fed twice daily.
[c] This amount of milk may be fed once daily.

When the amount of milk is limited by early weaning, the calf must be encouraged to eat dry feed at an early age. Milk or milk replacer should not be stopped until the calf is eating at least one pound of starter per day. In most cases calves will consume this level of starter by three weeks of age, however, some individuals may take as long as five weeks. Early weaning is a low cost feeding method and the calf makes the transition to a true ruminant more quickly, usually with fewer digestive upsets. The key to early weaning is starting with healthy calves that consumed adequate starter for early rumen development.

Another new concept in raising calves is the once-a-day milk or milk replacer feeding program. Colostrum is offered twice daily the first four days at rates shown in Table 2. This is followed by feeding whole milk or equivalent amounts of milk replacer once-a-day for five to six weeks. It is recommended for once-a-day feeding that 20 to 30 percent less liquid be fed once daily than is fed with the twice-a-day feeding program. This reduces the incidence of scours commonly caused by overfeeding. For example, if a calf receives six pounds of milk per day under the twice-daily feeding program no more than 4.8 lbs. of milk should be fed once daily (6 lbs. x 80% = 4.8 lbs.). The use of a good milk replacer has merit, as the same weight of powder normally fed twice-daily can be fed once-daily by diluting in less water. Yet the calf gets the same amount of nutrients as when fed twice-daily. Feeding 0.75 to 1.0 lb. of a good quality replacer mixed with four to four and one-half pints of water gives adequate growth rates for replacement heifers. A whole milk base (three to four pounds) to which two to four ounces of milk replacer are added to increase the nutrient content can also be used. Research indicates that calves fed milk replacer once-a-day to five or six weeks of age gain as well as calves fed similar amounts of nutrients twice-daily provided a good starter is fed. Savings in time and labor are the primary advantages. Calves can be fed at any fixed hour of the day when the work load is easier. Feeding time is immaterial provided the same time is adhered to each day. Like early weaning, once-a-day feeding is no substitute for good management. Calves should be observed three or four times daily, regardless of the feeding program followed, so that trouble can be checked before it gets out of hand. Fresh water should be provided daily, however, watch so that calves do not over drink during the first week or two of age.

Many dairymen feed milk or milk replacer to five or eight weeks of age, i. e., follow a liberal milk feeding program. This means feeding 175 to 335 lbs. of milk or 25 to 60 lbs. of milk replacer per calf. A feeding schedule like that outlined in Table 2 is frequently used. Since in most herds calves of different ages are being fed milk, the milk feeding schedule can be simplified by feeding at the same level, eight percent of the birth weight, for five weeks and during week six feed half this amount of milk once-daily.

Milk Replacers

Although milk replacers are a substitute for whole milk, most of them contain more than 50 percent of such milk by-products as dried skm milk, dried buttermilk, and dried whey. In general, milk by-products are used more efficiently by the calf than are other major ingredients of replacers. A replacer should contain 20 percent or more crude protein. The fat content may range from 3 to 24 percent. Most replacers used for dairy replacement programs contain 7.5 to 12.5 percent fat. If the fat level is low, the energy content will be less than that of whole milk or high fat replacers, but usually the calf will compensate by eating more starter. The very high fat milk replacers are used for veal production. These are not used for replacement calves because of cost.

Calf Starters

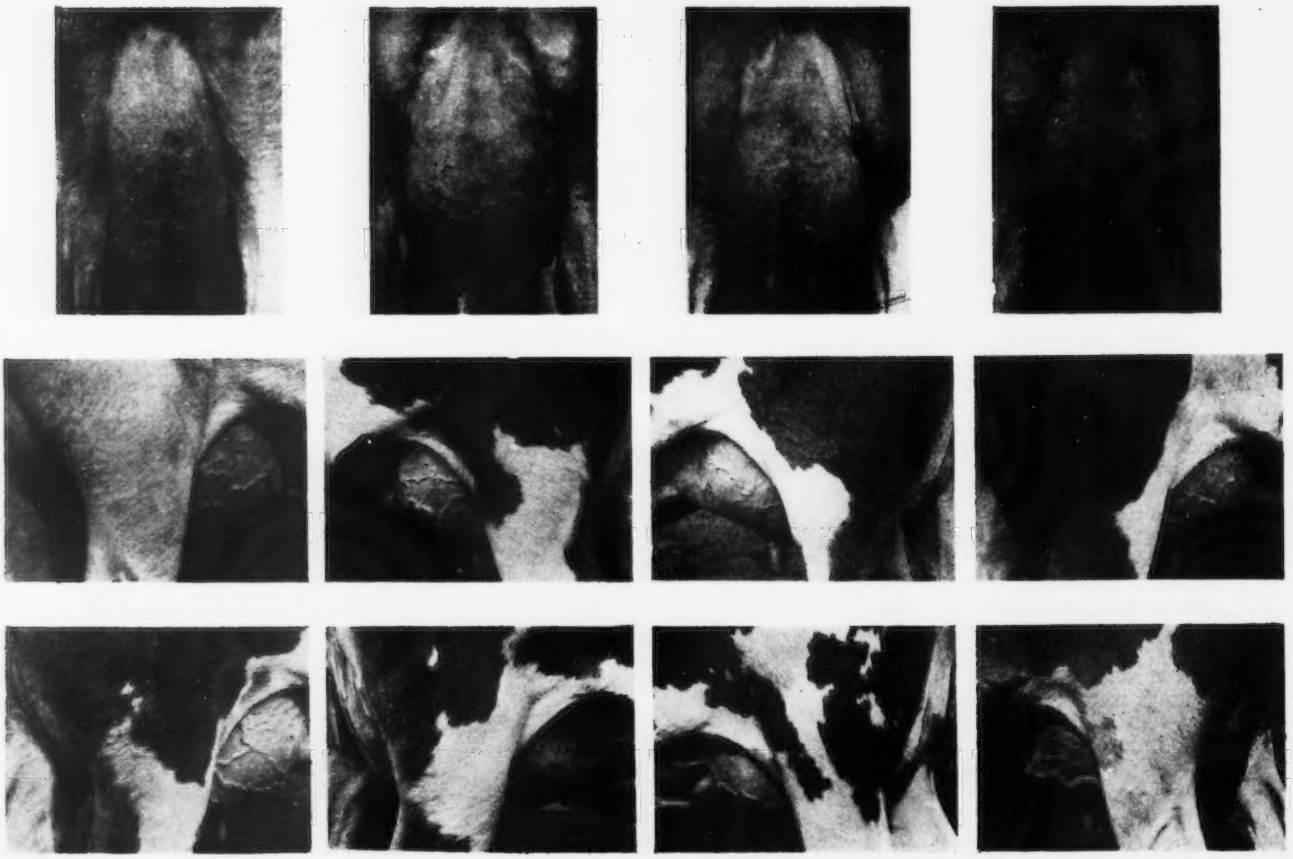
For calf raising to be successful, particularly with early weaning, the calf must receive a high quality, palatable starter containing 16 percent or more crude protein and be high in energy, 72 to 75 percent total digestible nutrients (TDN).

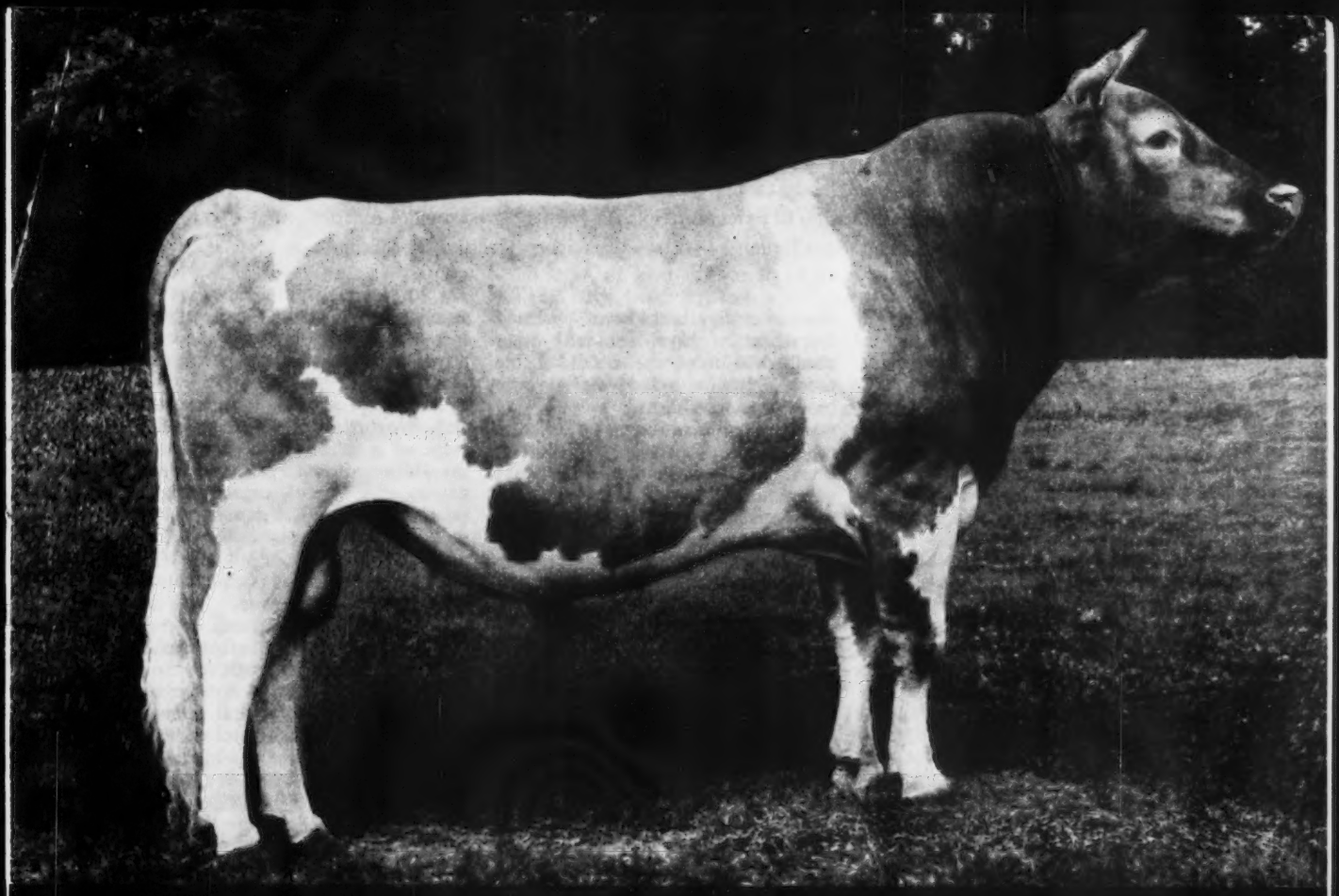
Simple starters containing coarsely ground, crushed or rolled grains are as acceptable as starters with many ingredients and usually are more economical. Each pound of starter should contain about 2,500 I. U. of vitamin A, and 300 I. U. of vitamin D. Many starters also contain 10 milligrams per pound of an acceptable antibiotic. Minerals such as calcium, phosphorus, sodium and chloride (salt), and trace minerals should be included. These can be handled by adding two percent of the calcium-phosphorus supplement and one percent trace mineral salt to the starter.

For large scale feeders and for operations with automated systems, complete starters containing both the grain and the forage work well. Many com-

(Please turn to page 228)

A well bedded sanitary calving, or maternity stall is preferable to any other calving site. Here the cow and calf can be watched closely.





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SOME QUESTIONS FOR THE FUTURE

By J. F. Pound, Director of Extension, Holstein-Friesian Association of America
Talk presented to the National 4-H Dairy Conference, Madison, Wisconsin.

DELEGATES TO THE 16th Annual 4-H Dairy Conference, speaking in behalf of breeders of purbred dairy cattle . . . I'm delighted to have you as our guests at this luncheon. For me personally, it is a distinct pleasure and privilege particularly when I recall a visit I had a week ago with three young people who had been on drugs for the past five years. In addition to the distinct contrast of this group, there is another major difference between your group and theirs. Their chief concern was centered around the shortcomings of our society and the negative contribution it's making to their lives. In this group, I'm confident there is more concern about what you can do for society and what you can contribute to it during your lifetime.

Last year at this Conference, Dr. Dean Plowman of USDA discussed new tools for breed improvement. He was referring to the USDA uniform sire summary adopted by all breeds several years ago. He also mentioned the National DHI organization and the DHI Coordinating Committee, both of which are striving to improve the quality of the testing programs for dairy cattle in our country. Today, I would like to visit with you and raise some questions about the execution of breed improvement in the future. In other words, if we are now favored with better tools for herd improvement, how are we going to actually exceed the stage of lip service and make it happen?

I note that from 90 to 95 percent of the delegates seated here currently have or have had junior dairy projects stemming from registered herds at home. With this in mind, it is quite appropriate that we meet here today to in a sense measure our contributions of the past and evaluate the probability of future achievements. If the real purpose of a dairy breed society is to contribute to the improvement of its unregistered contemporaries in the national herd, what then have we contributed to date?

Without question, breed society members have contributed to doubling the national dairy herd production level during the last two decades. Historically, dairy cattle breed societies have provided the superior germ plasm for not only the breed itself but for those who also wanted to use registered sires in their grade herds. More recently, breeders of purebred dairy cattle have adopted other changes to meet the needs of the times. To name a few, the Ayrshire breed has established a new sire proving program based on sound genetic principles and have established a provisional registry for superior unregistered cattle of that breed. The American Guernsey Cattle Club has made tremendous strides in changing the type traits in their breed. I'm sure those of you that are regular readers of Hoard's Dairyman noted the tremendous size, production and style of the new look in Guernseys found in a recent issue of that magazine.

An aggressive sire proving program heads the list of priorities in the Jersey Cattle Club while our friends in the Brown Swiss breed have demonstrated their ability to flow with the times and are now providing the beef industry with many of their young sires for use in crossbreeding. The Swiss people have also inaugurated a provisional registry program.

Several years ago, the Holstein Association added 12 descriptive type traits to its official classification program, permitting it to be more useful as a tool in herd improvement and more useful to breeders enrolled in the program. At the 1969 Annual Holstein Convention, purebred Red and White Holsteins were approved by official delegates to have their own Herd Book and Off-Colored Registered Holsteins (black legs and black switches) were granted acceptance in the present Herd Book of the breed providing their parents were properly recorded.

J. F. Pound

Two years ago, Holstein members and delegates approved the development of a subsidiary corporation to the Holstein-Friesian Association permitting the parent organization to retain its non-profit status while at the same time putting the breed in a position of offering individual services to its members for a fee commensurate with the service rendered. The first project of Holstein Services, Inc. was the inauguration of a foreign marketing service which although still in its formative stage, adds a totally new dimension to programs that meet the needs of the average member. These are just a few of the many changes that have occurred within the separate member associations of PDCA.

As young leaders in the dairy industry, I heard you ask some very intelligent questions of your panel last night. Now, I would like to ask you a few with the hope that you'll ponder their implications and hopefully contribute to the answers that will be sorely needed by the purebred dairy cattle industry in the future.

To start off, have you ever heard the phrases, "He's a production man," "He's a type man" or lastly, "He's a professional showman"? When you and I hear such statements (and I'm sure you have) does it not suggest that we have failed in fostering a concept of total performance within the ranks of purebred dairy cattle people? Would you agree that our official breed improvement programs must relate to the successful rank and file dairymen if they are to be meaningful and useful in contributing to the development of more profitable dairy cattle? Would you not also agree that these breed improvement programs must complement each other and collectively relate to the total performance and profit of an individual animal or herd and perhaps be tied less to glamour and tradition than they have in the past?

Permit me to cite some very basic examples that directly relate to these questions. First, let's consider the classification program in most of the dairy breeds. Why do we continue to score cows numerically below 80 points or an acceptable level in other

breeds? It certainly can't be for the merchandising value as it's rather difficult to merchandise a 75 point cow. Consider this same question from the average dairyman's point of view. If he's not too familiar with the breed's programs, he might not fully understand the real reason for scoring this cow at 75 points and, if so, hardly be motivated and overjoyed to the extent he tries harder to improve his herd. All too often in our present programs, many people are left disenchanted if not dejected!

Now for another question. Why should dairymen with registered cattle be permitted to production test and not classify their herds? Let's turn it around the other way. Why should they have the option of classifying and not have their herd enrolled on any production testing program? To continue, why should a son of an untested, unclassified cow be permitted to be recorded in the official herd books of any dairy breed? While it's true that such a procedure or philosophy has been termed voluntary breed improvement of the past, the stresses imposed on purebred dairy cattle people by the present economy suggests that this is overly permissive for the genetic needs of the industry as we know them today.

Can anyone within the room tell me why we continue to have what are termed or considered breed promotion sales with no minimal requirements for production or type being imposed on the cattle consigned? On occasion, we note highly promoted cattle with impressive show records topping sales when their individual production and pedigree clearly indicate that they are genetically inferior. This to be sure is disheartening!!!

Immediately following this luncheon, you will have the opportunity of visiting one of the finest dairy shows in the nation. As you tour the various breeds and visit with exhibitors, I would like for you to ask yourself the question, "Why do we permit dairy bulls with no performance requirements in their pedigree to be entered in such a show?" To go a step further, I'm quite sure each of you are familiar with the requirements for entering an animal in such a show.

The two major criteria for an animal to be entered is that they be registered with their respective breed society and that they be negative to test for Brucellosis and TB. Confining our thinking now to major shows, why is it that men spend a lifetime breeding dairy cattle to be more efficient producers of milk but fail to include this all important item as a requisite for entry at major dairy shows?

Perhaps a philosophy or concept of total performance serves as an answer to most of the questions I have raised today. As I mentioned before, you will have the opportunity to visit one of the finest dairy shows in America today. At various times throughout the show, those in attendance will number between 1,500 and 2,000 interested dairymen. Dairy leaders from seven or eight foreign countries will be here observing this activity. The local breeders at ringside and our guests from foreign lands both represent substantial markets for purebred dairy cattle now and in the future. As you ponder the questions I have raised, I'm wondering if you won't come to these conclusions.

First, more genuine effort and interest must be put in herd improvement programs that perhaps need to be evaluated and refined to meet the needs of the future. Secondly, I'm wondering if major dairy activities such as the World Dairy Expo cannot do a more meaningful job of presenting and evaluating cattle in the future?

Breeders of purebred dairy cattle would do well to study many of the techniques used by the winning collegiate and professional football teams around the nation. Conceding that a group of winning coaches may be totally different in temperament, develop a totally different series of plays and perhaps even differ in their philosophy, I'm sure a close investigation will reveal that there are several things each coach and each team has in common. Discipline of the individual member and his organization as well as positive thinking on the winning teams are two factors that all would have in common just to mention a few.

Hopefully, the leadership in purebred dairy cattle circles can adopt some of the procedures and philosophies that cause all of the excitement on television screens on Saturday and Sunday afternoons at this time of year. If this comes to pass and I'm sure it will, those of us who devoutly love dairy cattle will experience more success than we ever knew existed in the purebred dairy cattle business. Why, you ask? Simply because purebred dairy cattle breeders will be disciplined to the task of achieving total performance in their cattle. Beyond this, they will develop and create activities that will truly measure the total performance of the animals that they breed. The end result will be cattle far better than we know today, substantial profits for the men who will own and breed them and a ready market that truly will never be satisfied.

As the dairy leaders of tomorrow, I'm confident you will spend some time in the future thinking about some of the questions I've raised. And oh yes, in the event my generation fails to produce the answers for these questions, I'm sure you will!

J. C. Penney Company Gives Half Million For 4-H Center

A GIFT OF $500,000 has been pledged to the National 4-H Foundation by the J. C. Penney Company, Inc., and by the family of its founder, James Cash Penney, for construction of a building at the National 4-H Center in Chevy Chase, Maryland.

It is the largest contribution ever received by the foundation. The building, to be named the "J. C. Penney Youth Hall," will house an 800-seat auditorium, seminar rooms, and a chapel.

The Penney Company gift was made to honor its founder in his 95th year. The company has sponsored many 4-H programs, particularly clothing projects, across the state and nation, and also has supported the programs of the National 4-H Foundation.

More than 21,000 young men and women and adults annually spend several days at the center to study leadership, decision-making, American heritage, and economics and return to their communities to carry out programs with many of the four million youth enrolled in 4-H.

A construction program has been under way at the center that will more than double its capacity. To support the building project, the 4-H Foundation is conducting an $8 million fund raising campaign.

In recognizing the Penney gifts, Howard C. Harder, chairman of CPC International and chairman of the National 4-H Foundation Advisory Council, said the half-way mark had been passed with 4-H members pledging $2 million, including a $100,000 pledge over a five-year period by New York state 4-H members.

The growth of the Penney Company has closely paralleled that of the national 4-H program. Both had their beginnings at the turn of the century in rural areas of the nation and both have expanded into urban and suburban areas.

At the same time, Penney's ideals of citizenship, along with his philosophy of free enterprise and individual initiative, have been basic tenets of the 4-H program over the years.

Announcement of the gifts was made recently at a luncheon at Gracie Mansion in New York City.

1970 CLASS LEADERS REVIEW

Highest Records Official By Class For 1970

FOX RUN A.F.C. FAYE 32110–1397–5DHIR–365–2x	–	ALL-TIME BREED MILK CHAMPION High 365–2x MILK and FAT Record Second High All-Time Fat Record
NESLEKCIM FORTUNES DAISY 27990–911–Sr3DHIR–305–2x	–	HIGH 305–2x MILK RECORD FOR THE YEAR
RICHEY JOY ANN 20500–1079–Sr4DHIR–305–2x	–	HIGH 305–2x FAT RECORD FOR THE YEAR

PINE VISTA W PRIDE IS THE ONLY COW TO COMPLETE A DOUBLE NATIONAL – FIRST PLACE CLASS LEADER RECORD DURING 1970
24630–1056–Sr3DHIR–305–2x

VILLA CREST MAE LEISA IS THE THIRD HIGH ALL TIME FAT COW OF THE BREED
Second Highest 365–2x Fat Record For 1970
21120–1388–5DHIR–365–2x

The Herd With The Highest Milk Herd Lactation Average For 1970 Is Michigan State University – Kellogg Farm 61 DHIR Records Averaged 16000 lbs. Milk, 4.7%, 753 lbs. Fat, ME–305–2x

PRODUCTION ON registered Guernseys continues to go up. During 1970 there were 23,678 DHIR records completed that averaged 11,155 lbs. milk, 4.6%, 518 lbs. fat, ME–305–2x. This is an increase of +240 lbs. milk and plus eight pounds of fat over 1969. Despite the high level of production among our class leaders, each year new records are made to replace some of the present class leaders among the top 10 in each division and age group.

The Club maintains as class leaders, the 10 highest records for milk and 10 highest for fat for each of the seven age groups for the 305–2x and 365–2x classes.

In the 305–2x class, 137 (97.9%) of the 140 records listed as class leaders January 1, 1971 have been made official during the past 10 years (1961-1970). During the past five years (1966-1970), 113 (80.7%) of the 140 records were made official.

In the 365–2x class, turnover has been slower because only a few hundred records have been made official each year. One hundred and eleven (79.3%) of the 140 records listed as class leaders January 1, 1971 have been made official during the past 10 years (1961-1970). Seventy (50%) of the 140 records were made official during the past five years (1966-1970). The yearly increase in production is proof of the continued progress being made by our breeders of registered Guernseys in all parts of

Fox Run A.F.C. Faye
32110–1397–5-4DHIR–365–2x
High 365–2x milk and fat record for the year.
In the background, Lee Housley, Riceville, Tenn.; Barney Hornback, Elizabethtown, Ky., and John Housley at the halter.

Neslekcim Fortunes Daisy
27990–911–3-10DHIR–305–2x
High 305–2x milk record for the year.

the country.

Last year, 42 registered Guernseys in 18 states made 49 class leading records, 35 for milk and 14 for fat.

1970 NATIONAL CLASS LEADERS

Dan Ba Lees N. Eileen
1st Milk–2nd Fat
22110–980–2-5–365–2x
Mr. & Mrs. D. W. Baker & Family, Middletown, Ind.

Fox Run A.F.C. Faye
1st Milk–2nd Fat
32110–1397–5-4–365–2x
Gale Housley, Riceville, Tenn.

Mar-I-Dot Lucky's Marigold
1st Milk–3rd Fat
22930–1104–4-9–365–2x
Myron W. Lancaster, Sequim, Wash.

McDonalds Darimost Kitty
1st Fat
15970–888–2-6–305–2x
Reed L. & Eleanor F. McJunkin, Cortland, N. Y.

Neslekcim Fortunes Daisy
1st Milk–6th Fat
27990–911–3-10–305–2x
Shamrock Guernsey Farm, Inc., Tucson, Ariz.

Pine Vista W Pride
1st Milk–1st Fat
24630–1056–3-10–305–2x
A. A. & C. B. Cheney, Litchfield, Conn.

Will O West Royal Bunny
1st Milk
23080–747–3-0–365–2x
Shamrock Guernsey Farm, Inc., Tucson, Ariz.

Farms Owning Two Or More Class Leaders

During the year, six farms owned two or more cows that made class leading records as follows:

Shamrock Guernsey Farm, Inc. Tucson, Ariz.	(5)
George H. Clever Tracy, Calif.	(4)
Michigan State University, Kellogg Farm, Hickory Corners, Mich.	(3)
Henderson Stockton Phoenix, Ariz.	(3)
Edward C. Anderson Wake, Va.	(2)
T. A. & Lillian Roetcisoender Everett, Wash.	(2)

Cows Producing 20,000 Lbs. of Milk or 1,000 Lbs. of Fat During 1970 and NOT Among the Class Leaders.

Of the 47 cows that produced 20,000 lbs. of milk or 1,000 lbs. of fat during 1970, the following 25 cows did not place among the class leaders.

This is further evidence of the ability of registered Guernseys to make outstanding records. Registered Guernseys are efficient producers. Breed registered Guernseys for more profit, more income over feed costs.

Billys Suzanne of Monroe
19790–1068–7-5–DHIR–365–2x
Bernard Pralle, Onalaska, Wis.

Bo Kay M Stella
15460–1029–6-0–DHIR–305–2x
Mr. & Mrs. Kenneth Germann & Family, Bremen, Ind.

Cleverlands Czarina Berlyn
22070–703–5-6–DHIR–286–2x
George H. Clever, Tracy, Calif.

Cloverdells Cindys Sandy
20180–829–6-6–DHIR–305–2x
Carl E. Kastendieck, Billings, Mo.

Colebrook Farms Valors Fancy
20810–903–7-9–DHIR–352–2x
William H. Peck, Schuylerville, N. Y.

Fauver Hill Judsons Lora
17530–1040–6-4–DHIR–305–2x
Bernard Pralle, Onalaska, Wis.

Garden State May Charmaine
19900–1019–11-2–DHIR–365–2x
Jacob Tanis, Augusta, N. J.

Glenwood Jolly Vera
20050–1093–7-3–DHIR–365–2x
Oscar R. Weaver, Goshen, Ind.

Ideals Paramounts Nigella
18960–1014–10-1–DHIR–365–2x
Jacob Tanis, Augusta, N. J.

Level Loam C Evy
21070–1170–5-0–DHIR–365–2x
Michigan State University-Kellogg Farm, Hickory Corners, Mich.

Lindeans Dispatch Hope
20410–925–6-7–DHIR–305–2x
Floyd M. Sandell, Bellingham, Wash.

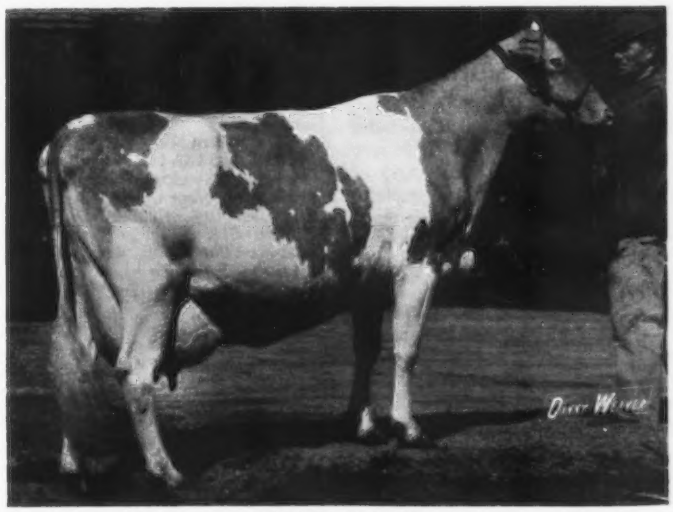
Marshallanes Flash Inga
19260–1064–5-11–DHIR–305–2x
Lester Lurvey & Sons, Baraboo, Wis.

Noble D Dora
23990–1172–6-8–DHIR–365–2x
Oscar R. Weaver, Goshen, Ind.

Normandy Fames Meadow
20590–986–6-5–DHIR–305–2x
H. C. & E. D. Krannert, New Augusta, Ind.

Pleasant Pastures Maribelle
20560–1035–7-4–DHIR–305–2x
Ayars Bros., Mechanicsburg, Ohio

Prairie Bloom Nyla
20040–862–5-2–DHIR–305–2x
Shamrock Guernsey Farm, Inc., Tucson, Ariz.



Villa Crest Mae Leisa
21120–1388–5-10DHIR–365–2x
Second high 365–2x fat record for the year.

Roylann Hope O Fame
21440–893–9-2–DHIR–365–2x
Roy L. Losey, Woodland, Wash.
Royals Milady of Maple Spring
20720–983–7-10–DHIR–365–2x
Wade N. Wehr, North Lima, Ohio
Rozelyn Prince Bessie
19500–1053–7-1–DHIR–365–2x
Rozelyn Farm, Lynden, Wash.
Schwinghamer Farm Joyce
18980–1017–7-7–DHIR–365–2x
Bert & Gert Schwinghamer, Albany, Minn.
Spudridge Valoris Vera
20140–978–6-8–DHIR–305–2x
Paul Hoover, Goshen, Ind.
Summerfield J C S Marigold
20180–777–6-4–DHIR–365–2x
Mr. & Mrs. Joseph W. Ferris, New Wilmington, Pa.
Tideland Fortunes Hilda
18100–1044–6-0–DHIR–305–2x
Oregon State University, Astoria, Ore.
UCONN Patsy Peg
19300–1002–5-5–DHIR–361–2x
University of Connecticut, Storrs, Conn.
Willow Spring Fames Diana
18790–1012–6-10–DHIR–365–2x
Otis Weaver, Goshen, Ind.

305–2X LEADERS

Arizona Farms Jane
8th Milk
22210–1050–7-9
Henderson Stockton, Phoenix, Ariz.
Cleverlands Butter Amanda
6th Milk
22920–777–5-4
George H. Clever, Tracy, Calif.
Cleverlands Champs Sugar
8th Milk
17030–588–2-4
George H. Clever, Tracy, Calif.
Cleverlands Heros Romilda Ann
5th Milk
17690–634–2-5
George H. Clever, Tracy, Calif.
Cleverlands Nances Topacio
9th Milk
16610–642–2-2
George H. Clever, Tracy, Calif.
Cloverdells Sandys Sadie
7th Milk
18620–862–3-2
Carl E. Kastendieck, Billings, Mo.
Far West Foremost Phoebe
3rd Milk
21470–912–4-7
Atherton W. Hobler, Princeton, N. J.
Gayoso View F B Virtue
6th Milk
23030–974–6-4
Margaret Elaine Bowden, Horn Lake, Miss.
Kamplands Dispatch Cheerie
10th Fat
20770–1071–5-11
Michigan State University, Kellogg Farm, Hickory Corners, Mich.
McDonalds Darimost Kitty
1st Fat
15970–888–2-6
Reed L. & Eleanor F. McJunkin, Cortland, N. Y.
Med-O-Bloom Jolly Maude
5th Fat
16390–797–2-0
Elton R. Smith, Caledonia, Mich.
Neslekcim Fortunes Daisy
1st Milk–6th Fat
27990–911–3-10
Shamrock Guernsey Farm, Inc., Tucson, Ariz.
Pine Vista W Pride
1st Milk–1st Fat
24630–1056–3-10
A. A. & C. B. Cheney, Litchfield, Conn.
Poly Index Bevana
5th Fat
15390–822–2-4
California State Polytechnic College, San Luis Obispo, Calif.
Richey Joy Ann
5th Milk–2nd Fat
20500–1079–4-8
Claude B. Newman & Sons, Philpot, Ky.
River Road Milkmasters Tilda
10th Milk
22090–982–5-4
Western Glow Farms, Inc., Bow, Wash.
Roetta M Fay
8th Milk
16500–689–2-7
Tennis A. Roetcisoender, Everett, Wash.
Sandy Lane Flash Carmel
8th Fat
14580–800–2-7
Sandra Haga, Fort Valley, Ga.
Sunny Land Bonanzas Sascha
7th Milk
20110–856–4-6
Cus-Gee Guernsey Farm, State College, Miss.
Tideland Bonanzas H Lara
5th Fat
17130–1001–4-6
Oregon State University, Astoria, Ore.
U of Minn GR M Ann
5th Milk
20290–717–4-9
University of Minnesota, North Central Experiment Station, Grand Rapids, Minn.
Valley Gem Lula
9th Milk
16790–693–2-2
Shamrock Guernsey Farm, Inc., Tucson, Ariz.

365–2X LEADERS

Bushy Park Halyard Moon
9th Milk
19020–953–3-11
Edward C. Anderson, Wake, Va.
Bushy Park Nugget Vida
4th Milk
18280–731–2-10
Edward C. Anderson, Wake, Va.
Clear Springs Billys Jeanna
10th Milk
17400–718–2-6
Melvin L. Outen, Monroe, N. C.
Dan Ba Lees N. Eileen
1st Milk–2nd Fat
22110–980–2-5
Mr. and Mrs. D. W. Baker & Family, Middletown, Ind.
Fabulous Veva
3rd Milk–4th Fat
21190–1032–3-11
Henderson Stockton, Phoenix, Ariz.
Far West Dari Daphne
8th Milk
17670–818–2-11
Far West Farms, Inc., Bow, Wash.
Fox Run A.F.C. Faye
1st Milk–2nd Fat
32110–1397–5-4
Gale Housley, Riceville, Tenn.
Kellogg Woods Polly
3rd Milk
18520–826–2-11
Michigan State University, Kellogg Farm, Hickory Corners, Mich.
Liseter Brilliant Sunshine
9th Milk
24790–1152–9-3
Henderson Stockton, Phoenix, Ariz.
Mar-I-Dot Lucky's Marigold
1st Milk–3rd Fat
22930–1104–4-9
Myron W. Lancaster, Sequim, Wash.
Normandy Tizzy
3rd Milk
21610–889–4-9
Herman C. & Ellnora D. Krannert, Tenants in Common, New Augusta, Ind.
Roetta R Romona
9th Milk
17550–774–2-6
T. A. & Lillian Roetcisoender, Everett, Wash.
Sande Hill Emorys Desire
2nd Milk
19580–816–2-1
Michigan State University, Kellogg Farm, Hickory Corners, Mich.
Shamrock P Judy
8th Milk
24940–881–8-1
Shamrock Guernsey Farm, Inc., Tucson, Ariz.
Soft Gold Buddy Happy
8th Milk
19160–825–3-9
Soft Gold Dairy, Inc., Sapulpa, Okla.
Springdale Emporers Debor
8th Milk
18980–844–3-5
James C. Schwass, Scottville, Mich.
U Creek A Top Alice
6th Milk
19080–792–2-1
Melvin E. Yoder, Montezuma, Ga.
Villa Crest Mae Leisa
2nd Fat
21120–1388–5-10
Virgil C. Weaver, Goshen, Ind.
Will O West Champion Bess
3rd Milk
21740–809–3-3
Shamrock Guernsey Farm, Inc., Tucson, Ariz.
Will O West Royal Bunny
1st Milk
23080–747–3-0
Shamrock Guernsey Farm, Inc., Tucson, Ariz.

New Members

The following Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

ILLINOIS: Larry G. Day, Route 3, Freeport, recommended by La-Verne G. & Lorene W. Day.

MINNESOTA: Gerald H. Aldrich, Route 1, Box 222, Buffalo, recommended by Delbert Vergin; Paul Raisanen, Route 1, Box 46, Cokato, recommended by Delbert Vergin.

PENNSYLVANIA: Ronald Melvin Wessel, Airville, recommended by Melvin H. Wessel.

VERMONT: George M. Rokes, South Royalton, recommended by Donald A. Bigelow.

WASHINGTON: Jay Lester Lancaster, Route 2, Box 125, Sequim, recommended by Lester J. Lancaster.

Chat . . .

JOE PRITZL, Westlynn Guernsey Farm, Fruitland, Idaho, a director of The American Guernsey Cattle Club, was elected vice-president of the Idaho Dairymen's Association.

Marymoor Normine

THE ONLY COW OF THE BREED TO HAVE A FIVE AND A FOUR GENERATIONS OF EXCELLENTS FAMILY

Five Generations of Excellents

The Normine Family

Daughter: Westlynn Nero Nola – E–61, 63
Dam: Westlynn Never – E–53; VG–56
Granddam: Westlynn Nevity – E–53, 55
Great-Granddam: Westlynn Norline – VG–47; E–49, 50, 53, 56
Great-Great-Granddam: Marymoor Normine – E–47, 48, 49, 50

Four Generations of Excellents

The Normine Family

Daughter: Westlynn King's Ninette – D–59; VG–61, 63; E–65
Dam: Westlynn B. Normel – VG–61, 63, 63; E–64
Granddam: Westlynn Norene – E–53, 55, 56, 59, 61, 63, 65
Great-Granddam: Marymoor Normine – E–47, 48, 49, 50

The Julie Family

Daughter: Lindean's Renown Carmen – E–61
Dam: Sandra's Patsy – E–53, 55, 56, 61, 62, 64
Granddam: Ferdinand's Sandra – D–50; E–52
Great-Granddam: Julie of Sandy Spot – E–49, 50, 52

The Rose Family

Daughter: Roetta Blossoms Duet – E–61, 62
Dam: Roetta Cherry Blossom – E–57, 59, 62, 64
Granddam: Roetta Cherry – VG–57; E–58, 59, 61
Great-Granddam: Roetta Rose – E–57, 59, 61

The Virtue Family

Daughter: Gayoso View F.B. Virtue – VG–66; E–70
Dam: Henslee Farms Fame's Melinda – VG–61; E–62, 63, 64
Granddam: Western Glow Fame's Virtue – E–56, 57, 58
Great-Granddam: Virtue of Aldarra – E–56

The Dimple Family

Daughter: Roes-MOR H Destiny – VG–69; E–70
Dam: Roes-MOR E Dee – E–62; VG–63; E–64, 66, 67
Granddam: Roes-MOR Flame Delight – E–53, 54; VG–55; E–64, 66
Great-Granddam: Roes-MOR Roses Dimple – D–51; VG–53; E–54, 55, 61, 62, 63

Chat . . .

MANY GUERNSEY BREEDERS in Michigan are taking advantage of the heavy snowfall and relaxing and enjoying snowmobile riding. Others are enjoying the fun of ice fishing. In Michigan, if the weather doesn't please you, just wait a few hours; it will change.

ROBERT AND JOYCE Wagner, Quarryville, Pa., owners of Bo-Joy Farm, have recently done some remodeling. They built a 76-cow free stall barn. They continue to milk in the old barn, which is equipped with a pipeline into the milk house and a vacuum tank. The Wagners have an automatic conveyor to feed the silage in a cemented lot.

JIM FISH, Lockshore Farms, Hickory Corners, Mich., was confined to the Kalamazoo Hospital for a double hernia operation. He returned home just before Christmas and is recuperating nicely. Jim and Alice plan to do some traveling before he goes back to work on his farm again.

Frank D. Brown Appointed to Advisory Committee on Cattle Industry

FRANK D. BROWN, JR., owner of Mt. Ararat Farms, Port Deposit, Md., and a director of The American Guernsey Cattle Club, has been named to a newly formed Advisory Committee on the cattle industry, according to an announcement by Commissioner of Internal Revenue, Randolph W. Thrower.

The committee consists of 12 members representing the livestock industry, the academic community and professional groups who have special knowledge of the cattle industry. Its function will be entirely advisory, directly to the Commissioner of Internal Revenue, in counseling the IRS in regard to standards and policy questions in applying the federal tax laws to the cattle industry.

The group will be designated the Commissioner's Advisory Committee on the Cattle Industry and members will serve until 1972. In commenting on the formation of the committee, Commissioner Thrower stated: "The group will make available to us a great depth of experience we otherwise could not have and will act as a sounding board to reflect reactions to tax problems relating to cattle and cattle farming.

"Members of the committee will take part in special projects in connection with the early development of policies for adminstering new Internal Revenue Code provisions dealing with cattle, and will be asked to comment upon proposed administrative guidelines or proposed revenue rulings."

Meadow Gold Farms Named Genetics Distributor

MEADOW GOLD FARMS, Bakersfield, Calif., has been named an exclusive distributor for Genetics, Incorporated. Ike Barney, director of marketing for the Hughson, Calif., headquartered artificial breeding company, said that Meadow Gold Farms will service most of Kern County. "The appointment of Meadow Gold fills a void that has existed in that area for some time," Barney added.

Chuck Anjier, general manager for the Bakersfield operation, said that Joe Benten will handle the inseminating responsibilities. Benten has spent considerable years in the dairy and AI business in the San Joaquin Valley. He was at one time herdsman for the Del Vac Farms near Tulare. Meadow Gold Farms' dairy herd includes both Holsteins and Guernseys.

55th Annual Pennsylvania Farm Show

Raymond Goeringer, Dallas, Wins Senior And Grand Champion Honors With Edisto Farms Blz. Heart

Reserve Senior Champion Goes To View Top Command's Jane For Plain View Farms, Airville

Junior Champion Female Goes To Rutter Bros. C. Beth For Rutter Bros., York

Rutter Bros. Bella Effie Wins Reserve Junior Champion For Rutter Bros.

Premier Breeder – Twin Brook Farm

Premier Exhibitor – Plain View Farms

GUERNSEYS WERE JUDGED at The Pennsylvania Farm Show, Harrisburg, on Monday, January 11, 1971. Ninety-four head were paraded before Fred Piekenbrock, herdsman, Ideal Guernsey Farms, Augusta, New Jersey. Even though the numbers were down a little from last year, quality ran high all the way down through the classes.

Judge Piekenbrock found both his grand champion and reserve grand champion bulls in the yearling class, with grand going to Plain View's B.J. Galahad, bred and shown by Plain View Farms, Airville and reserve honors going to Hooverville Darimost Commander, shown by Frederick A. Hobaugh, York.

Rutter Bros., York, captured both the junior champion and reserve junior champion female honors. Rutter Bros. C. Beth, the first prize junior yearling, was given the nod for junior champion and Rutter Bros. Bella Effie, the first prize senior yearling, stepped into the reserve position. "Beth" is by the A.I. sire, Housley's J. Champion and "Effie" is by U. of D. Jolly Bellringer. In the milking classes, the first prize aged cow, Edisto Farms Blz. Heart, owned and exhibited by Raymond Goeringer, Lake Louise Farm, Dallas, went on to win senior and grand champion honors. Reserve senior and grand champion went to the second prize aged cow, View Top Command's Jane, owned and exhibited by Plain View Farms.

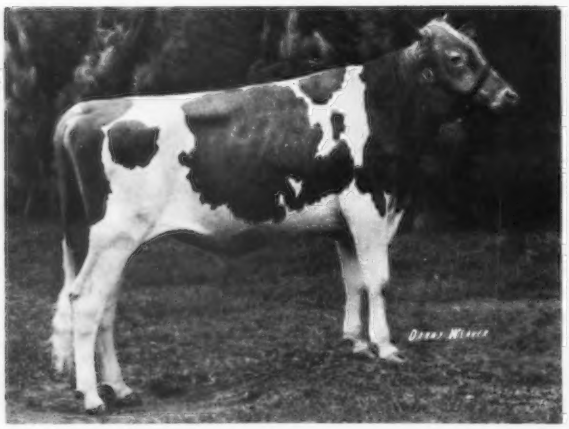
Rutter Bros. won first prize junior get on a get of Housley's J. Champion, with second prize going to Snider Homestead Farm on a get of Western Glow Melba's Champion. In the senior get groups, first place went to Plain View Farms on a get of Gayoso View Top Command with second place honors going to Snider Homestead Farm on a get of Wileeda Arti M Gustaf. In the dairy herd group, first place went to Lake Louise Farm, second to Plain View Farms and third to Twin Brook Farms, Bentleyville. In the best three females class, first prize went to Twin Brook Farms, second to Snider Homestead Farm, and third prize went to Rutter Brothers. Rutter Bros. won first prize produce of dam with second place honors going to Frederick A. Hobaugh and third going to Glad Run Farm, Inc., Enon Valley. Honors for the coveted premier breeder award went to Twin Brook Farms and the premier exhibitor award went to Plain View Farms.

Directly following the judging, Judge Piekenbrock was asked to draw the ticket for the winners of the calf raffle, sponsored by the Pennsylvania Junior G.B.A. The first name drawn from the box was Mrs. Herbert Guyer, Derry, who selected the calf donated by Liseter Farm, Newtown Square. The second winner, who received the calf donated by Elsview Farm, Scenery Hill, was Mrs. Edith Steiner, Herminie.

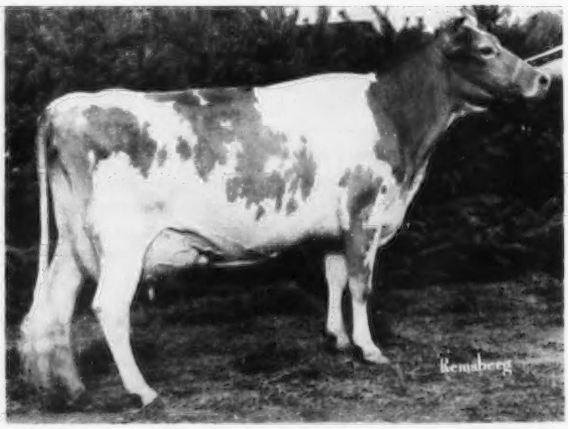
Following is a list of awards:

GRAND
CHAMPION BULL
Plain View's B.J. Galahad, Plain View Farms, Airville

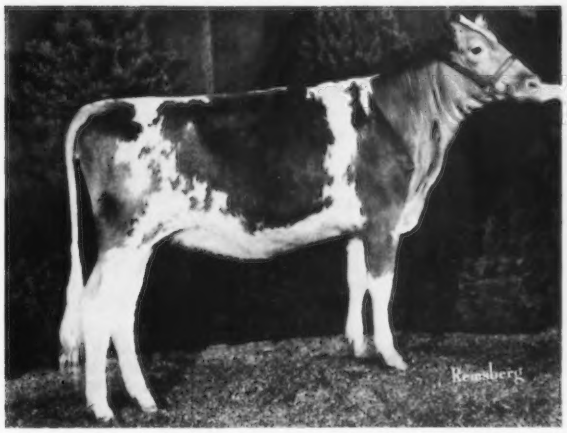
RESERVE
CHAMPION BULL
Hooverville Darimost Commander, Frederick A. Hobaugh, York



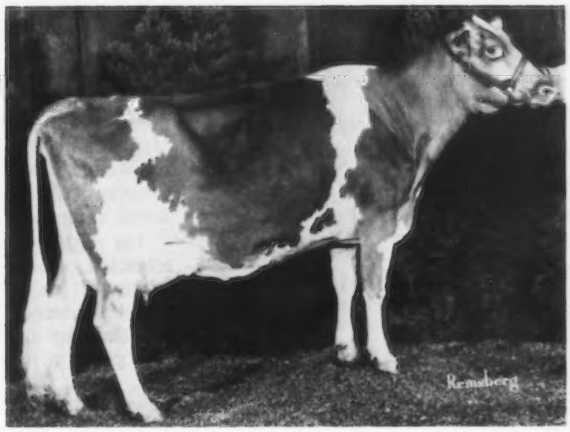
Plain View's B.J. Galahad, grand champion bull at the Pennsylvania Farm Show, shown by Plain View Farms, Airville.



Edisto Farms Blz. Heart, senior and grand champion female at the Pennsylvania Farm Show, owned by Raymond Goeringer, Dallas. (1969 photo)



Rutter Bros. C. Beth, junior champion female at the Pennsylvania Farm Show, owned by Rutter Bros., York.



Olympic View B. Sussan, grand champion at the Pennsylvania Farm Show Junior Show, shown by Leslie Goeringer, Dallas.

SENIOR AND GRAND CHAMPION FEMALE
Edisto Farms Blz. Heart, Raymond Goeringer, Dallas

RESERVE SENIOR AND RESERVE GRAND CHAMPION FEMALE
View Top Command's Jane, Plain View Farms

JUNIOR CHAMPION FEMALE
Rutter Bros. C. Beth, Rutter Bros., York

RESERVE JUNIOR CHAMPION FEMALE
Rutter Bros. Bella Effie, Rutter Bros.

BULL CALF
1, Norren L P Supreme, Larry Queripel, Pipersville.

YEARLING BULL
1, Plain View's B.J. Galahad, Plain View Farms; 2, Hooverville Darimost Commander, Frederick A. Hobaugh; 3, Snider Champion's Ralph, Snider Homestead Farm, New Enterprise.

HEIFER CALF
1, Rutter Bros. Princess Kate, Rutter Bros.; 2, Sniders Champions Grape, Snider Homestead Farm; 3, Belle Vista J. Luc, Barbara A. Doerfler, Eightyfour.

JUNIOR YEARLING HEIFER
1, Rutter Bros. C. Beth, Rutter Bros.; 2, Plain View's K. Sparkler, Plain View Farms; 3, Kathys Princes Peppy, Kathy Witmer, Dalmatia.

SENIOR YEARLING HEIFER
1, Rutter Bros. Bella Effie, Rutter Bros.; 2, Rutter Bros. Bella Betsy, Rutter Bros.; 3, Sniders Champions Rhoda, Snider Homestead Farm.

COW, 2 YEARS AND UNDER 3
1, Rutter Bros. Princess Bea, Rutter Bros.; 2, Sniders Gustys Doretta, Snider Homestead Farm; 3, Breezy Inn Princes Jean, Donald Blessing, Wrightsville.

COW, 3 YEARS AND UNDER 4
1, Twin Brook Star Beatrice, Twin Brook Farms, Bentleyville; 2, Olympic View B. Sussan, Lake Louise Farm, Dallas; 3, Keystone Nance's Bliss, Roger A. Campbell, Halifax.

DRY COW, 3 AND 4 YEARS
1, Mulhocaway Juno Hop Knot, Snider Homestead Farm; 2, Garstlyn T C Sally, Donald L. Garst, New Windsor; 3, Twin Brook B.F. Dodie, Twin Brook Farms.

COW, 4 YEARS AND UNDER 5
1, Locust Hill C Holly Kay, Lake Louise Farm; 2, Carol Farms Orbit, Green Slope Farm, Imler; 3, Twin Brook H.P. Sonja, Twin Brook Farms.

COW, 5 YEARS AND OVER
1, Edisto Farms Blz. Heart, Lake Louise Farm; 2, View Top Command's Jane, Plain View Farms; 3, Cool Branch T.C. Okra, Plain View Farms.

DRY COW, 5 YEARS AND OVER
1, Plain View's V. Meg, Plain View Farms; 2, Twin Brook B.K. Posy, Twin Brook Farms; 3, Hillside Eros Loretta, Green Slope Farm.

BEST UDDERED COW

CHAMPION
Edisto Farms Blz. Heart, Lake Louise Farm

TWO-YEAR-OLDS
1, Sniders Gustys Doretta, Snider Homestead Farm.

THREE-YEAR-OLDS
1, Twin Brook Star Beatrice, Twin Brook Farms.

FOUR-YEAR-OLDS
1, Locust Hill C Holly Kay, Lake Louise Farm.

FIVE-YEAR-OLDS AND OVER
1, Edisto Farms Blz. Heart, Lake Louise Farm.

JUNIOR GET OF SIRE
1, Rutter Bros. on get of Housley's J. Champion; 2, Snider Homestead Farm on get of Western Glow Melba's Champion; 3, Green Slope Farm on get of Woodacres Master Chief.

GET OF SIRE
1, Plain View Farms on get of Gayoso View Top Command; 2, Snider Homestead Farm on get of Wileeda Arti M Gustaf; 3, Rutter Bros. on get of Lyrene May Rose Prince.

PRODUCE OF DAM
1, Rutter Bros.; 2, Frederick A. Hobaugh; 3, Glad Run Farm, Inc., Enon Valley.

BEST THREE FEMALES
1, Twin Brook Farms; 2, Snider Homestead Farm; 3, Rutter Bros.

DAIRY HERD
1, Lake Louise Farm; 2, Plain View Farms; 3, Twin Brook Farms.

COUNTY HERD
1, York; 2, Washington; 3, Wayne.

PREMIER BREEDER
Twin Brook Farms

PREMIER EXHIBITOR
Plain View Farms

Junior Show

THE JUNIOR SHOW was judged right along with the open show with grand champion honors going to the first prize three-year-old, Olympic View B. Sussan, shown by Leslie Goeringer, Dallas. Honors for reserve champion female went to last year's grand champion, the first prize four-year-old, Carol Farms Orbit, shown by Galen McDonald, Imler. In the county groups, first prize went to York County, second to Washington County, and third to Wayne County.

The Junior exhibitors are to be congratulated for the fine manner in which they presented their animals and commended for their sportsmanship.

Following is a list of awards:

CHAMPION FEMALE
Olympic View B. Sussan, Leslie Goeringer, Dallas

RESERVE CHAMPION FEMALE
Carol Farms Orbit, Galen McDonald, Imler

HEIFER CALF
1, Green Slopes Lou Ann, Green Slope Farm, Imler; 2, Royal Nances Exquisite Lassie, Carol Swingle, Lake Ariel; 3, Glad Run Alexis, John W. Fox, Enon Valley.

JUNIOR YEARLING HEIFER
1, Rutter Bros. C. Beth, Cindy Rutter, York; 2, Kathys Princes Peppy, Kathy Witmer, Dalmatia; 3, Twin Brook Posy's Rose, John E. Marchezak, Bentleyville.

SENIOR YEARLING HEIFER
1, Twin Brook Hugo Petunia, Janice Lee Marchezak, Bentleyville; 2, Superiors Sweet Sue, Cynthia Swingle, Lake Ariel.

COW, 2 YEARS AND UNDER 3
1, Rutter Bros. Princess Bea, Cindy Rutter; 2, Breezy Inn Princes Jean, Donald Blessing, Wrightsville; 3, Sniders Gustys Tottie, Snider Homestead Farm, New Enterprise.

COW, 3 YEARS AND UNDER 4
1, Olympic View B. Sussan, Leslie Goeringer; 2, Carol Farms B Pert, Green Slope Farm; 3, Norren Franklin's Betty, Larry Queripel, Pipersville.

DRY COW, 3 AND 4 YEARS
1, Windy Hill V. Elsa, John W. Fox.

COW, 4 YEARS AND UNDER 5
1, Carol Farms Orbit, Galen McDonald; 2, Creekedge Hollys Bonnie, Green Slope Farm.

COW, 5 YEARS AND OVER
1, Liseter Flaming Alma, Berneta Snider, New Enterprise; 2, Norren A. Bess, Larry Queripel.

DRY COW, 5 YEARS AND OVER
1, Twin Brook B.K. Posy, John E. Marchezak.

COUNTY GROUP
1, York County; 2, Washington County; 3, Wayne County.

Great Frederick Fair

By Maynard Hawker

GUERNSEY BREEDERS from Frederick, Washington and Howard Counties had a splendid exhibit of cattle at the Frederick Fair, Maryland. Wednesday, September 23, 1970 was Guernsey day with the judging starting at 10:00 a.m., Steve W. Close, Cool Branch Farm, Churchville, was the official judge for the day.

Downey Dari Leader, exhibited by Paul E. and Ruth E. Spurrier, Union Bridge, was the grand champion bull of the show. Mary B. Schnebly, daughter of Mr. and Mrs. Seth K. Schnebly, Clear Spring, well-known showman with Guernseys, showed the junior champion female, Crown Stone Empress Vicky. The senior and grand champion female was Crown Stone Princess Tiptop, shown by William S. Schnebly, Clear Spring. The Juliet G. Smith Memorial Trophy, given by her son, Charles F. Smith, Jr., Libertytown, in honor of his mother, went to Paul E. and Ruth E. Spurrier on their first place four-year-old, Anovadales Distinctive Bonnie.

GOLDEN GUERNSEY Milk donated by Ideal Farms Dairy, Frederick, and cookies baked by Frederick County Guernsey breeders' wives were served at the ringside on Guernsey day. The week of the Frederick Fair was extremely hot and the milk was refreshing and enjoyed by those attending the show.

The 4-H Show was held on Thursday, September 24, and the 4-H members from Frederick County showed a fine display of Guernseys. C. Lester Dudrow, Lime Kiln, was general superintendent of the 4-H Show with Charles Streett, the judge.

Steve Wilcom, Frederick, a member of the Urbana 4-H Club, showing for the first year, received junior championship honors with his animal, Maple Spring Emporers Sandy. Sonia of Bonnie Blink, exhibited by Steve Spurrier, Union Bridge, was chosen senior and grand champion.

The fitting and showing contest attracted an interested crowd. The contest of each breed is divided into junior and senior classes with 14 years, the dividing age. Steve Wilcom won first place in the junior class with his calf, Maple Spring Emporers Sandy. Lewis Cutsail, Frederick, had first place in the senior class with his cow, Anovadales Brilliant Marsha. Steve Wilcom was the champion showman and he was presented with a model cow. Each winner also received a leather show halter. The trophies were donated by the Frederick County Guernsey Breeders' Association. Steve Wilcom made a good choice when he purchased Maple Spring Emporers Sandy for his 4-H project. She was chosen junior champion at the Western Maryland Field Day and was junior champion at the National Junior Show at Columbus, Ohio.

Following is a list of first place awards:

GRAND CHAMPION BULL
Downey Dari Leader, Paul E. & Ruth E. Spurrier, Union Bridge

SENIOR AND GRAND CHAMPION FEMALE
Crown Stone Princess Tiptop, William S. Schnebly, Clear Spring

JUNIOR CHAMPION FEMALE
Crown Stone Empress Vicky, Mary B. Schnebly, Clear Spring

JUNIOR HEIFER CALF
Crown Stone Billy Amy, William S. Schnebly.

INTERMEDIATE HEIFER CALF
Cliff-Den P.N. Shirley, Dennis Eader, Union Bridge.

SENIOR HEIFER CALF
Crown Stone Mistress Whitey, Seth K. Schnebly, Clear Spring.

JUNIOR YEARLING HEIFER
Silent Meadow Miss Cherry, Bruce E. Wachter, Cooksville.

SENIOR YEARLING HEIFER
Crown Stone Empress Vicky, Mary B. Schnebly.

COW, 2 YEARS AND UNDER 3 (Unfreshened)
Crown Stone Princess Ulika, William S. Schnebly.

COW, 2 YEARS AND UNDER 3
Crown Stone Princess Tiptop, William S. Schnebly.

COW, 3 YEARS AND UNDER 4
Crown Stone Cavalier Sharon, Seth K. Schnebly.

DRY COW, 3 YEARS AND OVER
Anovadale Hannibal Stephonie, Paul E. & Ruth E. Spurrier.

COW, 4 YEARS AND UNDER 5
Anovadales Distinctive Bonnie, Paul E. & Ruth E. Spurrier.

COW, 5 YEARS AND OVER
Hall's Guardian Laura, Bruce E. Wachter.

BEST UDDERED COW
Seth K. Schnebly.

JUNIOR GET OF SIRE
William S. Schnebly on get of Western Glow Darimost.

BEST THREE FEMALES
Seth K. Schnebly.

4-H Show

SENIOR AND GRAND CHAMPION FEMALE
Sonia of Bonnie Blink, Steve Spurrier, Union Bridge.

JUNIOR CHAMPION FEMALE
Maple Spring Emporers Sandy, Steve W. Wilcom, Frederick

JUNIOR HEIFER CALF
Springdales Nances Nancy, Wayne Spurrier, Union Bridge.

SENIOR HEIFER CALF
Maple Spring Emporers Sandy, Steve W. Wilcom.

JUNIOR YEARLING HEIFER
Entry, Kimberly Cramer, Walkersville.

SENIOR YEARLING HEIFER
Anovadales Augok Judy, Steve Spurrier.

COW, 2 YEARS AND UNDER 3
Anovadales Brilliant Maria, Wayne Spurrier.

COW, 3 YEARS AND OVER
Sonia of Bonnie Blink, Steve Spurrier.

DAM–DAUGHTER
Dennis Eader, Union Bridge.

JUNIOR FITTING AND SHOWING
Steve W. Wilcom.

SENIOR FITTING AND SHOWING
Lewis Cutsail, Frederick.

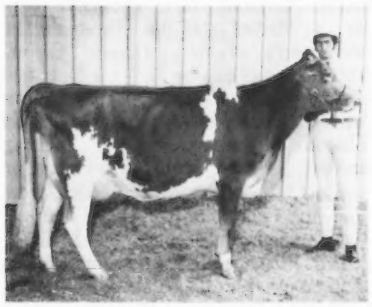
CHAMPION FITTING AND SHOWING
Steve W. Wilcom.

South Carolina Junior Guernsey Show

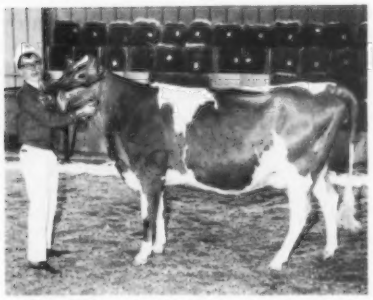
By Fred E. Pardue

THE SOUTH CAROLINA Junior Guernsey Show was held on October 19, 1970 with 57 of South Carolina's finest exhibited. John L. Morris, Extension dairyman, University of Maryland, was the official judge.

The Guernsey show started with over 30 Junior boys and girls competing for the best showman award. After working the class for awhile, Judge Morris selected Fred Lovelace, Jr., Richland County 4-H, as the winner. The older boys and girls competed next for the best showman in the senior division. Although the competition was keen, Jack Hall, Chester County 4-H, was the winner. Both Jack and Fred were eligible to return to the all-breeds grand champion



Marfred Star Holly, first place three-year-old and senior and grand champion, exhibited by Steve Mills, Hollywood FFA, at the South Carolina Junior Guernsey Show.



Open Grounds Mr. Prince Jen, first place senior yearling and junior champion, exhibited by Greg Coleman, Saluda County 4-H, at the South Carolina Junior Guernsey Show.

showman contest which was part of the evening program.

Following the showmanship classes, Judge Morris worked through the type classes and picked Open Grounds Mr. Prince Jen, the first place senior yearling, exhibited by Greg Coleman, Saluda 4-H, as his junior champion. The cow classes consisted of some excellent cows in each class which created some real competition. However, after all the cows were judged, Judge Morris selected a strong, stretchy three-year-old, Marfred Star Holly, owned and exhibited by Steve Mills, Hollywood FFA, as his senior and grand champion. Judge Morris was complimentary of the fine Guernseys exhibited in the South Carolina Junior Guernsey Show.

Following is a list of first place awards:

SENIOR AND GRAND CHAMPION
Marfred Star Holly, Steve Mills, Hollywood FFA

JUNIOR CHAMPION
Open Grounds Mr. Prince Jen, Greg Coleman, Saluda 4-H

JUNIOR CALF
Melldoro Monitor Nippy, Angelyn Coleman, Saluda 4-H.

SENIOR CALF
Melldoro Monitor Rosette, David Coleman, Saluda 4-H.

JUNIOR YEARLING
Big Creek Champ Carolyn, Teddy Coleman, Saluda 4-H.

SENIOR YEARLING
Open Grounds Mr. Prince Jen, Greg Coleman.

COW, 2 YEARS AND UNDER 3
Arrus Princess Pearlette, Cliff Mills, Saluda 4-H.

COW, 3 YEARS AND UNDER 4
Marfred Star Holly, Steve Mills.

COW, 4 YEARS AND UNDER 5
Six Oaks Farm Star Tango, Joel Black, Saluda 4-H.

AGED COW
Command's Videssete, Evelyn Black, Saluda 4-H.

Platte Valley District Show

By Mrs. Frances Nitz

THE NEBRASKA PLATTE Valley District Guernsey Breeders Association held its regular District Show at the fairgrounds, Wahoo, Nebraska. About 35 head were shown by the district breeders and as usual a fine show was the end result. Jack Nitz, former Guernsey breeder of Cedar Bluffs, placed the classes.

In the bull division, Miles and Grace Vollmer, Kearney, received the junior champion award on their smooth yearling bull, Payway's Beauty's Nance. The senior and grand champion award was pinned on the aged bull, Ho-Ette's King Hal Governor, exhibited by Tom Chapman, North Bend. This bull won the same honors in 1969.

The female classes created more interest as the numbers were greater with more breeders participating. The junior champion female was a well-grown senior yearling, Cedar Grove Official Flora, shown by James Chapman, North Bend, winning over another nice entry, a junior yearling, Beauty View Artic Molly, exhibited by Tom Konecky and Family, Wahoo. In the older brackets, Tom Konecky and Family had the winner on the uniform, well-balanced three-year-old, Beauty View Bonnie Mary, with James Chapman receiving the reserve prize on his fine two-year-old, Cedar Grove Yodelers Letica.

Cooperating in the events, in addition to Judge Nitz, were County Agent Gayle Hattan, Luke Chapman, North Bend, and the ever willing Mrs. Chapman. Various doners from the community presented prizes to several of the winners in the open and the Junior shows which is always appreciated by the breeders.

The Junior show championship was won by Happy Hollow P. Cherry, a smooth three-year-old shown by Robert Nelson, Mead, getting the nod over the two-year-old entry, Gay Acres Distinctions Margie, exhibited by Melissa Behrens, Mead. The junior showmanship honors went to Tom Konecky, Wahoo, with Frank Goedeken, Columbus, placing second. In the senior showmanship contest, David Blum, Clarkson, was first and Melissa Behrens, second.

Ho-Ette's King Hal Governor, senior and grand champion bull at the Platte Valley District Show, shown by Tom Chapman, North Bend, at the halter with Mrs. Chapman. (1969 snapshot)

In the judging contest, Lorraine Anderson, Scribner, was winner in the girls' division; Marc Wittstruck, Martell, in the boy's bracket; Joan Wittstruck, Martell, in the ladies' field, and Tom Chapman in the men's division.

Following is a list of first place awards:

SENIOR AND GRAND CHAMPION BULL
Ho-Ette's King Hal Governor, Tom Chapman, North Bend

JUNIOR AND RESERVE GRAND CHAMPION BULL
Payway's Beauty's Nance, Miles & Grace Vollmer, Kearney

RESERVE JUNIOR CHAMPION BULL
Cedar Grove Billy's Ferd, Luke Chapman, North Bend

SENIOR AND GRAND CHAMPION FEMALE
Beauty View Bonnie Mary, Tom Konecky & Family, Wahoo

RESERVE SENIOR AND RESERVE GRAND CHAMPION FEMALE
Cedar Grove Yodelers Letica, Jim Chapman, North Bend

JUNIOR CHAMPION FEMALE
Cedar Grove Official Flora, Jim Chapman

RESERVE JUNIOR CHAMPION FEMALE
Beauty View Artic Molly, Tom Konecky & Family

BULL CALF
Cedar Grove Billy's Ferd, Luke Chapman.

YEARLING BULL
Payway's Beauty's Nance, Miles & Grace Vollmer.

BULL, 2 YEARS AND OVER
Ho-Ette's King Hal Governor, Tom Chapman.

JUNIOR HEIFER CALF
Beauty View Dari Matilda, Tom Konecky & Family.

SENIOR HEIFER CALF
Cedar Grove Colonel's Jode, Jim Chapman.

JUNIOR YEARLING HEIFER
Beauty View Artic Molly, Tom Konecky & Family.

SENIOR YEARLING HEIFER
Cedar Grove Official Flora, Jim Chapman.

COW, 2 YEARS AND UNDER 3
Cedar Grove Yodelers Letica, Jim Chapman.

COW, 3 YEARS AND UNDER 4
Beauty View Bonnie Mary, Tom Konecky & Family.

COW, 4 YEARS AND UNDER 5
Happy Hollow P Glamor, LeRoy & Bertha Nelson, Mead.

BEST UDDERED COW
(In milk)
Cedar Grove Yodelers Letica, Jim Chapman.

SENIOR GET OF SIRE
LeRoy Nelson on get of Happy Hollow Bonanza Premier.

PRODUCE OF DAM
LeRoy & Bertha Nelson.

BEST THREE FEMALES
Tom Konecky & Family.

Nebraska District 1 Show

By Mrs. Frances Nitz

A FINE DAY greeted the Nebraska District 1 G.B.A. showmen at Crete, Nebr., where 51 head of Guernseys were exhibited before Judge Jack Nitz, Cedar Bluffs, Nebraska.

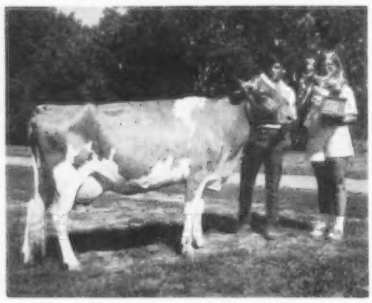
In the bull classes the numbers were on the short side. Pioneer Farm View Frederick, owned and shown by Arthur Wiechert, Lincoln, took the top spot.

In the female classes the junior champion female, Imig Farms B. Divine, was owned and shown by Leo Imig, Imig Farms, Seward. "Divine" is a fine boned, well-balanced individual and we are quite satisfied she would score well in any Guernsey show. The senior and grand champion female honors went to Dwayne Wittstruck and Family, Martell, on a 1970 Wisconsin Convention Sale purchase, Cedar Manor Star Dee, a very attractive three-year-old, bred by Clarence Raymond, Fredonia, Kansas. Dwayne Wittstruck and Family also placed high in several other classes including first in the four-year-old class, first in the aged cow class, first dairy herd and first senior get of sire. Imig Farms had reserve senior and reserve grand champion on the first place two-year-old, Imig Farms F. Deluxe. Other entries receiving high recognition were exhibited by Edwin Moormeier and Family, Roca; Arnold Bremer, Palmyra, and Carolyn and Richard Jones, Lincoln.

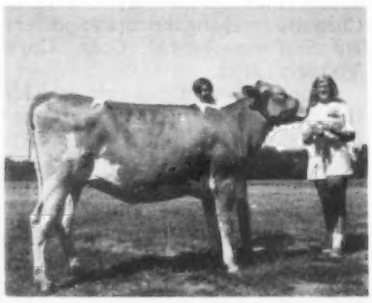
Jane Goin, Wymore, Nebraska Guernsey Princess.

A Guernsey Queen Contest was held for the state of Nebraska with pretty Jane Goin, daughter of Francis and Wilma Goin, Wymore, being crowned the 1970-1971 Nebraska Guernsey Princess. Jane is 16 and has had five years in 4-H Club work and held various club offices. She was a member of a judging team for two years and has been very active in school and church activities. In addition, she has been very active in the music field with a number of contest winnings to her credit.

In the judging contest held in conjunction with the show Judy Borgman, Staplehurst, was first and Debbie Frederick, Lincoln, placed a close second in the junior class. In the ladies' division, Mrs. Dwayne Wittstruck, Martell, was the winner and in the men's division, Donald Olson, Milford, was first.



Cedar Manor Star Dee, senior and grand champion at the Nebraska District 1 Show, owned by Dwayne Wittstruck and Family, Martell, with Craig Wittstruck and Nebraska Guernsey Princess, Jane Goin.



Imig Farms B. Divine, junior champion of the Nebraska District 1 Show, owned by Leo Imig, Seward, with Rick Imig and Jane Goin, Wymore, Nebraska Guernsey Princess.

The junior showmanship honors went to Lauri Wittstruck, Martell, with Eldean Moormeier, Roca, placing second. In the senior showmanship contest, Kevin Moormeier, Roca, won the top mark with Alice Fairley, Fairbury, placing second.

Mrs. Frances Nitz, Cedar Bluffs, secretary-treasurer of the Nebraska Guernsey Breeders' Association, took the notes and recorded the facts of the day's activities.

Extension Dairyman Receives 4-H Distinguished Service Award

A UNIVERSITY OF Maryland Extension dairyman recently received the first annual 4-H Distinguished Service Award for outstanding work in 4-H and Youth Development in the Old Line state. The Maryland Association of Extension 4-H and Youth Agents presented the award to John L. Morris, Gaithersburg, at the Statewide Extension Annual Conference recently in Annapolis.

Morris was appointed Extension dairyman in 1950 and has been active in the 4-H dairy cattle program ever since. He has coached 4-H dairy cattle judging for 19 years, and has had 10 national and three international winners. He has also judged many dairy shows in the United States and South America. Presently, he serves on the advisory committee for the National 4-H Cattle Judging Contest, and serves as chairman of the 4-H Dairy Development Committee. Born on an Eastern Shore farm near Chestertown (Kent County), Morris received his B.S. in dairy husbandry from Iowa State University and his M.S. in dairy production from the University of Delaware.

The 4-H and Youth agents also elected their 1971 state officers at the conference. They are: Karen Furner, Gaithersburg (Montgomery County), president; Bradley Powers, vice-president, and Jean Baker, secretary, both of Easton (Talbot County), and Bernardine Coleman, Elkton (Cecil County), treasurer.

Chat . . .

MARY STALZER, daughter of Mr. and Mrs. Emil Stalzer, Woodstock, Conn., was a member of the all-girl judging team from the University of Connecticut which won first place in a field of 25 college teams in the intercollegiate dairy judging contest held recently in Houston, Texas.

Sales...

Biever Farm Dispersal

Summary

No. Head	Total	Average
111 Females	$31,300	$281.98
(2 calves under 3 mo. s.w.d.)	50	25.00
3 Bulls	1,085	361.66
114	$32,435	$284.51

THE BIEVER FARM Guernsey Dispersal was held at the sales pavilion, Lancaster, Pa., on Thursday, January 21, 1971. One hundred and fourteen head sold for a total of $32,435 an average of $284.51 per head. One hundred and one head were purchased by Pennsylvania breeders.

Top of the sale was a lovely "Nance" daughter, Peckhurst Cecillia, 10,890 – 465 – 2-7DHIR – 305 – 2x, that sold for $1,025 to Chester and Barbara Williams, Wern Farms, Waukesha, Wisconsin. Two animals sold for $700 to tie for second high.

Paul Haugh, II, Brookville, Pa. purchased six head for a total of $3,030, while Russell Bomberger, Lebanon, selected seven head for a total of $2,600.

The sale was managed by the Pennsylvania G.B.A., with William H. Juzi, business manager reading pedigrees and Walter Dupes, auctioneering. Fieldmen of the association worked the ring and clerked the sale.

Following is a list of animals selling for $350 or more:

Clyde Aument, Peach Bottom
- Alpha Transpire Helga ..... $ 350

Russell Bomberger, Lebanon
- Alpha Transpire Violet 390
- Alpha Transpires Jennifer 540
- Alpha Sterling Jane 410
- Alpha Transpires Drusilla 450

Joseph & Louis Fawa, Scenery Hill
- Alpha Saturns Flatter 560
- Hide A Way Premiers Dot 420

Richard Fisher, Portersville
- Woodacres Golden Miriam 450

Kenneth & Thelma Garber, Willow Street
- Alpha Chiefs Lorie 380
- Overlawn Sally 360
- Alpha Sterlings Dagmer 400

Harold Good, Airville
- Hilda-Roy Beauty's Lilac 390

Paul Haugh, II, Brookville
- Alpha Dispatch's Bobby 450
- Alpha Dispatch's Lynn 430
- Goose Valley K. Cathy 420
- West Maltas Girl 700
- New Hope's H. Luella 610
- Open Grounds Adell 420

Peckhurst Cecillia, top animal in the Biever Farm Dispersal at $1,025, purchased by Chester and Barbara Williams, Waukesha, Wisconsin.

E. E. Lehman, York
- Hanover Hill Dari Vera 700

Willard C. Lipe, Manlius, N. Y.
- Alpha Dan Linda 400

William Marsh, Elverson
- Woodacres Dari Valor (Bull) 385

Ned & Virgel McDonald, Imler
- Alpha Valors Mabel 480

Kenneth Myers, Chambersburg
- Alpha Dan Bob (Bull) 360

George Rohrer, Lancaster
- Alpha Masterpieces Marsha 550
- Hanover Hill V Skippy 650

William Stuff, Mercersburg
- Alpha Masterpieces Louann 370
- New Hope's S. Damita 380

James Weicksel, Kirkwood
- Alpha Saturns Good Girl 420

Chester & Barbara Williams, Waukesha, Wis.
- Alpha Transpires Babs 460
- Peckhurst Cecillia 1,025

William Yaple, Houtzdale
- Alpha King Cole's Fancy 375
- Alpha Saturn's Harp 425

Flat Acres Dispersal

THE MILKING HERD of Gilbert and Arlington West, Sprakers, N. Y., was dispersed on December 29, 1970 at Camillus Livestock Sales Barn, Camillus, New York. The herd consisted of 41 Head; 24 registered Guernseys and 17 grades. The sale was held on short notice, due to the health of Mr. Gilbert West, but sold well in view of the fact that there were very few animals fresh or real close. The 41 head averaged $264.26, with the 24 registered animals averaging $290.

Richard C. White, Union Springs, purchased three head. He took the top selling animal, Rosendahl B B Nancy, just fresh, at $400. "Nancy" had been Guernsey milk champion of the county as a two-year-old. Mr. White also purchased Flat Acres Dixies Deedee at $390. "Deedee" tied for second high with two other animals. Roland Ripley, Cortland, purchased Flat Acres Dixie's Diane, full sister to "Deedee" for $390, and Nicholas Kuzlyk, Churchville, purchased Flat Acres Olass's Ollie for $390.

The sale was managed by Camillus Livestock Sales, Inc., assisted by the New York State Guernsey Breeders' Cooperative, Cobleskill.

Following is a list of animals selling for $350 or more:

Nicholas Kuzlyk, Churchville
- Flat Acres Olass's Ollie $390

Roland Ripley, Cortland
- Flat Acres Dixie's Diane 390

Irving F. Smith, Hannacroix
- Flat Acres Betsys Bea 350

Richard C. White, Union Springs
- Flat Acres Dixies Deedee 390
- Rosendahl B B Nancy 400

Frank L. Wiley, Victor
- Nances Ruby 370

Winterize Your Milking System

By J. H. Nicolai
Extension Specialist in Dairy Science
University of Kentucky

WHEN DID YOU last check your milking machines—clean the pulsators, air lines, and vacuum regulators—and change the oil in your vacuum pump?

Your milking machines are the most important equipment on your dairy farm, and they deserve the best possible service and maintenance. Now that winter is here, cold weather will place an additional load on the system by freezing water in vacuum lines and thickening oil in vacuum pumps, pulsators, and vacuum regulators. Be prepared!

Use the following suggestions as a guide to winterizing your milking machines:

1. Drain all vacuum lines and wash them with hot, soapy water. This is extremely important on systems using bucket milkers. Rinse the line with clear water, and drain thoroughly before closing.

2. Clean individual and master pulsators with a clean cloth, pipe cleaners, and rubbing alcohol. **Do not oil the pulsators unless specified.**

3. Take the vacuum regulator apart and wash in rubbing alcohol. Change the oil in those regulators that contain a cushion fluid.

4. Grease the electric motor that operates the vacuum pump. Flush the vacuum pump with cleaning solution, then refill it with vacuum pump oil.

5. Most rubber inflations only last for 800 to 1,500 individual cow milkings. We recommend replacing all inflations after 1,000 milkings. Replace the multi-piece stretch liners after 400 to 600 individual milkings.

In addition to this general maintenance, test each system twice a year with an air flow indicator and a pulsator recorder.

Remember, milking machines don't cause mastitis. Poor managers who don't take the time to keep them operating properly, do.

MEETINGS

Iowa Annual Meeting

By Leslie Peckham

THE IOWA GUERNSEY Breeders' Association held its annual meeting on November 28, 1970 at the Star-Lite Village Inn, Fort Dodge. The attendance was more than in 1969, Guernsey spirit was high and those attending were well pleased with the day's program.

The Northwest Iowa G.B.A. was in charge of arrangements for the 1970 convention with Vernon and Susan Winterhof, Aurelia, cochairmen. The Winterhofs headed a very capable committee consisting of Mr. and Mrs. Hubert Sternberg, Milford; Clarence Smith and Family, Hartley; Mr. and Mrs. Russell Stamp, Holstein, and Mr. and Mrs. Robert Gable, Hartley. Some of the youth group, under the guidance of Jan Smith, Hartley, the 1969 Guernsey Princess, made some paintings and posters to decorate the hall.

Max Dawdy, executive secretary-treasurer of The American Guernsey Cattle Club, was the keynote speaker on the afternoon program. Mr. Dawdy challenged the group in its efforts toward increasing production per cow, doing a better job of management, breeding the right kind of Guernsey cow and making her more available to the public. He also gave an encouraging report of the Club's activities and spoke of some new activities and hopes for the future.

Duane Woodruff, Indianola, president of the Iowa G.B.A., led the business meeting in the morning and was emcee for the afternoon's program. Those on the program were Donald Voelker, Iowa State Extension Department; Maurice Sutton, Iowa Dairy Association, as well as chairmen of the various committees announced by the president. Allen Bentley, Ames, gave a report in regard to the Corn Belt Guernsey Classic Sale, and the report of the PDCC Conference held the week before. Others on the program were Darrell Ehrlich, Golden Guernsey representative, Lincoln, Nebr., and Leslie Peckham, field representative. Wendy Meyer, Iowa Falls, the 1970 Guernsey Princess, spoke to the group briefly and thanked the Guernsey breeders for supporting their breed programs. She told how much she was enjoying her reign as princess and hoped the group would continue to have a Guernsey Princess Contest in the future. The ladies attending the meeting had the opportunity to see, firsthand, the operation of the new Ammana Radar range exhibited by Freisth Appliance, Fort Dodge.

Several people were honored by the breeders with President Woodruff making presentations to Gideon Marken, Mid-America Dairymen, Des Moines branch; Marvin Peacock, Anderson-Erickson Dairy, Des Moines, and Darrell Ehrlich, who were most instrumental in procuring the Guernsey milk for Anderson-Erickson Dairy. Gordon Hollis, Waterloo, the retiring secretary, was honored for his eight years of service in that office, having been one of the most active secretaries of the Association. His services will be missed by the Iowa Guernsey Breeders' Association.

Several of the Junior members entertained with a comical skit, narrated by Jan Smith and entitled "Fashions of the Dairyman." Mr. and Mrs. Vernon Winterhof also provided some musical entertainment.

The board of directors met the night before the meeting with the entire board in attendance. Most of the business was covered thoroughly with part of the reports being taken to the business meeting the next day.

The membership and board of directors agreed to hold another Corn Belt Guernsey Classic Sale in 1971 in conjunction with the Nebraska G.B.A., cooperating in a similar fashion as in the past.

The directors met after the meeting and elected the following officers: Duane Woodruff, president; Frank Sivesind, Waukon, vice-president, and Vernon Winterhof, secretary. New directors elected were Garland Hopper, Toledo, for District 3, and Allan Bentley, Ames, director-at-large. Vernon Winterhof was reelected to another term. Kenneth Pancratz,

Part of the group of ladies attending an appliance exhibition at Fort Dodge, during the Iowa Annual Meeting.

Gordon Hollis, Waterloo, retiring secretary, receiving an award from President Duane Woodruff, Indianola, right, at the Iowa Annual Meeting. Mr. Hollis is retiring after eight years of service to the Iowa Guernsey Breeders' Association.

Part of the group attending the Iowa Annual Meeting. With back to the camera, right to left: LeRoy Woodruff, Rodney Woodruff, and Duane Woodruff, president, all of Indianola. Facing camera, right to left: Mrs. and Mr. Vernon Winterhof, Aurelia, cochairmen of the event; Max Dawdy, executive secretary-treasurer of The American Guernsey Cattle Club, keynote speaker; Dr. Lewis Porter, Ames, retired from Iowa State University, and Don Voelker, Iowa State University Extension, Ames.

Mr. and Mrs. Vernon Winterhof, Aurelia, cochairmen of the host committee for the Iowa Annual Meeting.

President Duane Woodruff, Indianola, left, who made the presentations to Marvin Peacock, Anderson-Erickson Dairy, Des Moines; Gideon Marken, Mid-America Dairymen, Des Moines branch, and Darrell Ehrlich, Golden Guernsey representative, Lincoln, Nebr., at the Iowa Annual Meeting.

Zwingle, and Walter Dengler, Jr., Davenport, were retiring directors.

A plentiful supply of GURNZ-GOLD Milk, which was enjoyed by everyone, was graciously supplied by Anderson-Erickson Dairy.

Iowa Junior G.B.A. Annual Meeting

By Diane Woodruff, Secretary

ON NOVEMBER 28, 1970, the Iowa Junior Guernsey Breeders' Association held its annual meeting at the Star-Lite Village Inn, Fort Dodge, in conjunction with the State Association meeting.

The minutes of the previous meeting were read and approved and the treasurer's report was given. Roll call was answered by 21 members. The members discussed the 1971 Iowa State Fair booth and decided to ask for some help from the adult members. District 7 volunteered to take charge of this project. Taking a Junior herd to the National Junior Show was also discussed. Marvin Orth, Waverly, president, explained the reason they had not done this before was because the animals have to be registered in the Junior's name, and most of them are registered under a family name. The group also considered the possibility of a 1971 Junior outing. The 1970 outing was thoroughly enjoyed by all. The watermelon party after the Junior Show at the Iowa State Fair was an enjoyable success and plans are being made for another one in 1971.

The president appointed Alan Meyer, Iowa Falls, and Diane Woodruff, Indianola, to audit the treasurer's book. It was reported to be found in order.

The following officers were elected for 1971: Ronald Smith, Hartley, president; Daniel Walther, Waverly, vice-president; Diane Woodruff, secretary-treasurer, and Cheryl Dengler and Karen Lage, both of Davenport, directors.

The following Juniors were honored by the Iowa Guernsey Breeders' Association and announced and presented by the adult youth leader, Walter Dengler, Davenport. Some honors were presented prior to this event on other occasions during the year. In the Tall Corn Picture Contest, Karen Lage, Cheryl Dengler, Terry Hopper, Toledo; Lois Ann Rausch, Waukon, and Roger Woodruff, Indianola, were the winners.

Nancy Fike, Waterloo; Marvin Orth, Dan Walther, Waverly, and Roger Woodruff, all attended the National Guernsey Show at Columbus, Ohio.

Wendy Meyer, Iowa Falls, 1970 Iowa Guernsey Princess, addressing the group at the Iowa Annual Meeting.

Some of the youth award winners at the Iowa Annual Meeting. Left to right: Nancy Fike, Waterloo; Terry Hopper, Toledo; Cheryl Dengler, Davenport, hidden; Marvin Orth, Waverly; Lois Ann Rausch, Waukon; Walter Dengler, Davenport, adult leader, and Karen Lage, Davenport.

President Marvin Orth, spokesman for the group, thanked the senior organization for their interest and support and said that he hoped members of a future group would be able to enter their Guernsey projects in the National Junior Show. Marvin Orth, who is the son of Mr. and Mrs. Leo Orth, was declared the 1970 State Junior Champion Member and received a wristwatch at the Iowa 4-H achievement banquet held at the time of the Dairy Cattle Congress.

Larry Fike, son of Mr. and Mrs. Neil Fike, Waterloo, had the high entry in the Iowa Guernsey division of the Section A–4-H Production Contest. His cow, Old Farmstead E. Buttercup, produced 13,500 lbs. milk, 673 lbs. fat, Jr2 – 305 – 2x; 801 lbs. fat M.E. He was awarded the Rosebud Farm Traveling Trophy by Alvin Hitz, Polk City. Larry's cow also won the highest M.E. fat record in the Iowa 4-H Show, winning a trophy provided by the Iowa Division of Mid-America Dairymen. The high entry in Section B–4-H Guernsey Production was that of Eileen Buckman, Hazelton, daughter of Mr. and Mrs. James Buckman.

Central District, Pa. Barn Meeting

By William H. Juzi

ON MONDAY NIGHT, November 9, 1970, the Central District Guernsey Breeders' Association met on the farm of Sam Rishel, Jr., Alexandria, Pa., for a barn meeting. The purpose was to see Sam's new dairy setup. He has 100 free stalls and a new barn with a 12-stanchion herringbone milking parlor. Sam converted the old stanchion barn into a feeding, holding area. All of his grain, which includes high moisture corn, is fed free choice. His disposal system is quite unique, in that it is a 50 by 60 ft. lagoon, five feet deep, and uses the evaporation system to dispose of the moisture.

Harold Lockhoff, Huntingdon County agent, led the discussion on the setup. Larry Click, an agricultural engineer from State College, planned the setup and explained reasons for various systems. Ed Sobers, Blair County agent, also entered into the discussion.

Allen Smith, Hollidaysburg, president, introduced the various speakers. John Blyholder, Camp Hill, state fieldman, made a few remarks. Galen Furry, Martinsburg, presented door prizes of ice cream and detergent. Refreshments were served by the Rishels.

Franklin County, Pa. Barn Meeting

By William H. Juzi

ON WEDNESDAY, November 25, the Franklin County Guernsey Breeders Association met for an evening barn meeting at Antietam Farm, owned by Mrs. Florence Lyon, Waynesboro. Paul Weddle, Waynesboro, manager of the farm, had the barn and cows in excellent condition.

The main topic of the evening was a discussion led by Dr. Robert Pfeffer, veterinarian from Shippensburg. Most of the discussion was related to breeding problems. The main points to prevent breeding problems, Dr. Pfeffer stressed, were good management and the use of records. Cows should be examined before and after breeding; for best results the herd should be on a monthly examination schedule as some cows need to be looked at each month.

After the discussion, refreshments were served by the committee. Harold Hoffeditz, Mercersburg, is president of the association.

40th Pennsylvania Annual Meeting

THE PENNSYLVANIA Guernsey Breeders' Association held its 40th annual meeting and banquet, with close to 200 in attendance, at the Scottish Rite Cathedral, Harrisburg, on January 12. President James Stradnick, Sugarloaf, presided and in his remarks reported on the restaurant franchise and thanked the membership, directors and the Pennsylvania G.B.A. for their loyal support during the year.

William H. Juzi, business manager of the Pennsylvania G.B.A., as always presented a well-prepared report on trademark sales, cattle sales, and all phases of the association's activities. Sallie Ferris, New Wilmington, president of the Pennsylvania Junior G.B.A., reported on the two state picnics, one being at Liseter Farm, Newtown Square and the other at Elsview Farm, Scenery Hill. Following other reports, John Wheeler, Guernsey Breeders' Journal, reported on activities at the national office and encouraged breeders to be represented in the 20th Annual Pennsylvania Directory.

Following the various committee reports, the election of district officers was held. Owen Brackman, Canton, was elected to represent District 2, to replace Rosa Wilcox, Canton; A. J. Celestine, Scenery Hill, was elected to represent District 5, to replace Robert Mayhew, Belle Vernon; William G. Stuff, Mercersburg, was elected to represent District 6, to replace Donald T. McCullough, Newville, and Jacob Smith, Annville, was elected to represent District 9, to replace Warren Bucher, Myerstown.

1971 Board of Directors of the Pennsylvania Guernsey Breeders Association.

Seated, left to right: Clair Reed, Slippery Rock, director District 4; William H. Juzi, business manager; James Stradnick, Sugarloaf, president; James D. Berry, Jr., Titusville, vice-president; Donald McCullough, Newville, secretary, and A. J. Celestine, Scenery Hill, director District 5. Standing, left to right: Harold Cannon, Sharpsville, director District 3; Jesse Balmer, Lititz, director District 10; Allen Smith, Hollidaysburg, director District 7; Winslow Towle, Newtown Square, director District 11; Owen Brackman, Canton, director District 2; Adam Stefanowicz, Harveys Lake, director District 1; Jacob Smith, Annville, director District 9; Chris Wolff, Jr., Millville, director District 8, and William Stuff, Mercersburg, director District 6. Missing from the picture is Warren Queripel, Pipersville, director District 12.

The following officers were re-elected: James Stradnick, president; James D. Berry, Titusville, vice-president, and Donald T. McCullough, Newville, secretary.

Prior to the opening of the banquet, an invocation was given, after which Bill Juzi introduced the guests at the head table. Leland Bull, Secretary of Agriculture, invited everyone to attend the Farm Show and also spoke about the new Farm Show building complex that is on the drawing boards. The Pennsylvania Dairy Princess, Marilyn Kratz, spoke a few words on the value of milk and encouraged everyone to drink more milk to promote the dairy industry.

The featured speaker was Clinton E. Meadows, Dairy Extension specialist, Michigan State University, East Lansing, whose topic was entitled, Breeding and Management—"For Profit and

Willard Walton, Greensburg, Western Pennsylvania representative, presenting the Junior trophies for high cow in the two-year-old, four-year-old, and aged cow classes to Mr. and Mrs. Herbert Guyer and son, Bill, Derry. The winners, their sons Barry (two awards) and David (one award) were unable to be present.

Dr. Samuel B. Guss, Pennsylvania State University, addressing the group at the Pennsylvania Annual Meeting.

Willard Walton, Greensburg, Western Pennsylvania representative, presenting the trophy for high herd to Mr. and Mrs. Herbert Guyer, Derry.

Larry Queripel, Pipersville, accepting the Junior Production Award for high three-year-old cow from Sallie Ferris, New Wilmington, 1971 Pennsylvania Guernsey Queen.

Dr. Clinton E. Meadows, Michigan State University, East Lansing, featured speaker at the Pennsylvania Annual Meeting and James P. Stradnick, Sugarloaf, president.

J. Robert Book, Millville, accepting the award for high cow in milk and fat on DHI from John Blyholder, Northeastern Pennsylvania fieldman, Camp Hill.

Fun." In his presentation, Dr. Meadows said, "If a cow doesn't work, sell her," and went on to say, a breeder must use plus proven bulls, when one considers price is so small in the difference between plus and minus bulls. Breed every cow in your herd like you expected to sell her son to an A.I. Unit, Dr. Meadows said, and continued with, "there is no magic pill or formula for production–just good feeding and management." Following Dr. Meadows' talk, Dr. S. B. Guss, Extension Veterinarian, Pennsylvania State University, showed slides on his recent trip to Australia and New Zealand.

As always, one of the highlights of the banquet was the presentation of awards. Engraved trophies were awarded to the following: Mr. and Mrs. Herbert R. Guyer, Derry, for high herd in milk on DHI, with 13,119 lbs. milk and 648 lbs. fat, 22 cows, and J. Robert Book, Millville, for high cow in milk and fat on DHI, with Blakeford Bon Glamor with 22,081 lbs. milk and 1,087 lbs. fat.

Junior Production Awards were presented by the Pennsylvania Junior G.B.A., to the following junior members: Barry R. Guyer, Derry, received an award for the high two-year-old on the production of Hi Field Nances Nan, with 13,268 lbs. milk, 556 lbs. fat, and the high five-year-old and over with Dandy's Royal Queen with 16,802 lbs. milk, 732 lbs. fat; Larry W. Queripel, Pipersville, high three-year-old, Norren A. Bess with 11,951 lbs. milk, 638 lbs. fat, and David A. Guyer, Derry, high four-year-old, Hi Field Vern's Nellie with 15,546 lbs. milk and 716 lbs. fat.

During the banquet, the group was entertained by the Bob Aulenback Trio.

Northumberland County, Pa. Annual Meeting

By John Blyholder

THE ANNUAL MEETING of the Northumberland County Guernsey Breeders' Association was held at the Hickory Corners Fire Hall, Friday, December 11, 1970.

After a delicious ham dinner served by the ladies auxiliary, President Byron Martz, Dalmatia, called the business meeting to order. Elvin Lebo, Millersburg, read the minutes of the last meeting and gave the financial report.

Several 4-H Club members gave a report of their activities. Joyce Ross, Sunbury, reported on the winnings of the calf she won last year as the outstanding young person in the Club. Wayne Mummey, Jr., Sunbury; Rebecca Martz, Christine Martz, Jeffrey Martz, all of Dalmatia, and Roger Campbell, Halifax, also gave reports. Allen Reichley, Winfield, reported on his trip to the National Guernsey Show at Columbus, Ohio. He had the champion 4-H Club animal at the State Junior Dairy Show and went on to show her at Columbus. Rodney Lebo, Millersburg, was the recipient of the Calf Award this year. The president remarked that the Northumberland County G.B.A. had the champion 4-H Club animal and also the State Guernsey Queen among its members.

John Blyholder, Camp Hill, fieldman of the State Association, reported on state activities. His remarks included some new thoughts on the health benefits of milk and dairy products.

Earl Keefer, Millersburg, Ayrshire breeder, showed very interesting slides he had taken on a trip to South Africa to visit his missionary brother.

New directors elected were Calvin Mauser, Elizabethville, and Wayne Mummey, Sunbury. The directors elected the following officers for the coming year: Carl Witmer, Dalmatia, president; J. O. Ebersole, Duncannon, vice-president, and Elvin Lebo, secretary-treasurer.

Lancaster County, Pa. Annual Meeting

By William H. Juzi

THE LANCASTER COUNTY Guernsey Breeders' Association Annual Meeting was held November 13, 1970 at the Willow Valley Motor Inn Restaurant, Lancaster, Pennsylvania.

After a delicious dinner enjoyed by approximately 100 Guernsey enthusiasts, President Arthur Breneman, Willow Street, called the meeting to order. H. Melvin Breneman, Strasburg, gave the secretary and treasurer reports. Committee reports were presented by Kenneth Garber, Willow Street, who reported on the field day which was held at the farm of Elam Mull, Quarryville; Melvin Stoltzfus, Ronks, on the tour the Association took last summer when visits were made to the following: Harry Blessing, Wrightsville, E. E. Lehman, Hellam, Lester Van Arsdale, Biglerville, Harold Good, Airville, and Melvin Wessel, Airville.

Melvin Stoltzfus announced that the calf award went to John Miller, Elm. John is a member of the Manheim FFA Chapter. Mark Campbell, Vo-Ag. instructor, presented John, who gave a short talk about his calf which was selected from the herd of Jerome Rhodes, Lancaster.

Robert Rohrer, Lancaster, reported on the DHIA testing activities and announced the winners of the various awards as follows: Two-year-old, Gordline Farm, Jesse Balmer, Lititz, on Gordline Stars Pricilla, 14,564 – 4.5% – 656 – 2-11; Three-year-old, Greenfield Farm, John N. Landis, Lancaster, on Greenfield H.B. Carol, 15,586 – 4.5% – 699 – 3-5; Four-year-old, high cow in milk, FreLyn Farm, Fred Crider, Nottingham, on Browndale Myra, 14,069 – 5.0% – 701 – 4-7; Four-year-old, high cow in fat, Penn-Del Farm, Raymond and Louise Witmer, Willow Street, on Penn-Del Comrade Nancy, 13,926 – 5.3% – 741 – 4-1, and Five years and over, FreLyn Farm, Fred Crider, on Browndale Cora, 17,907 – 4.7% – 836 – 7-6. The high herd average award was won by John N. Landis, Lancaster, his herd averaged 11,635 lbs. milk and 563 lbs. fat. Raymond and Louise Witmer, with 11,094 lbs. milk and 557 lbs. fat, were second; third went to Karl Dieter Linde, Oxford, with 11,926 lbs. milk and 545 lbs. fat, and fourth was Fred Crider with 11,131 lbs. milk and 529 lbs. fat.

A trophy was presented to Peter Witmer, Willow Street. Jesse Balmer reported on the 4-H activities. John Blyholder, Camp Hill, and Jesse Balmer reported on state activities and Raymond Witmer reported on national activities. Entertainment was provided by Mrs. Robert Wagner, Quarryville, accompanied at the piano by Joyce Groff.

Slides of a trip to Germany last Easter were shown by Peter Witmer. He and a group of 150 youngsters took this trip. Raymond Witmer showed slides of Guernsey activities he had attended.

Directors elected included Kenneth Garber, Willow Street; Ralph Bitler, Peach Bottom, and Karl Dieter Linde.

Maine Annual Meeting

THE ANNUAL MEETING of the Maine Guernsey Breeders' Association was held at Shirley's Restaurant, Skowhegan, November 13, 1970. There were 42 in attendance and during the evening a report and discussion on the successful Maine Futurity was held. It was approved to again hold the Futurity, and Clifford Smith, Bangor, was to write the chairman of the Type Committee of The American Guernsey Cattle Club for approval to make the Bangor Fair an approved show.

Maine G.B.A. Officers for 1970-71. Left to right, Robert Tupper, Fairfield, past president and director; James E. Shores, Jr., Gardiner, secretary-treasurer; Leland Rich, Madison, vice-president, and Harland Kennison, Winthrop, president.

Attending the Maine G.B.A. Annual Meeting were, from left to right, Andrew Warner, Berlin, Mass., president of the New England G.B.A.; Norman Ness, University of Maine; William C. Cochran, field representative of The American Guernsey Cattle Club, and Prof. H. A. Leonard, head of Dairy Science Department, University of Maine.

Andy Warner, manager of Chedco Farm, and president of the New England G.B.A., Berlin, Mass., was the featured speaker and brought the group up-to-date on the New England Guernsey activities. He also gave a report on some of the programs that were being carried on by The American Guernsey Cattle Club. At a date to be announced there will be a New England and New York field day held at Chedco Farm, Berlin, Mass., in 1971.

William C. Cochran, Bourne, Mass., part-time field representative for New England and New Jersey, offered his help on any urgent problems that might arise. He plans to attend as many fairs, meetings and shows in Maine during the coming year as time will permit and he will handle the publicity and write-ups of Maine Guernsey events.

In the election of officers, Harland Kennison, Winthrop, was elected as president; Leland Rich, Madison, vice-president, and James E. Shores, Jr., Gardiner, was reelected as secretary-treasurer. The directors are Robert W. Cole, Biddeford; Prof. H. A. Leonard, head of Dairy Science Department, University of Maine; Robert Tupper, Fairfield; Clifford B. Smith, Bangor; Gerald Pickard, Bangor; Elwin V. Rozelle, Kenduskeag; Eva Davenport, Wayne; Margaret Markowski, Winthrop; John Bell, Farmington, and Wendell Bubar, St. Albans.

University of Missouri-Columbia State Dairy Extension Specialist Appointed

REX RICKETTS, former Fair Grove dairyman and agricultural industry representative, has been appointed University of Missouri-Columbia Extension state dairy specialist.

John F. McGowan, UMC dean of Extension, said Ricketts will be responsible for the Dairy Herd Improvement Production Testing Program, nutritional programs, dairy business management, and working with dairy cattle breed and breeding organizations. He will also provide liaison between field problems and research at the University of Missouri-Columbia.

Ricketts is well-known among Missouri dairymen. He was formerly associated with his brothers, Van and Kim, in operation of the Ricketts Jersey Farm at Fair Grove. More recently he has been employed in agricultural industry. His latest position was dairy farm management and nutritional consultant for Ralston Purina. He covered the United States and Canada in that capacity.

The Extension dairy specialist holds the B.S., M.S., and Ph.D. degrees, all conferred by the University of Missouri-Columbia. He received his Ph.D. degree in dairy husbandry in January, 1970.

Ricketts succeeds Al Lane who resigned to accept a position with Allied Mills, Inc., Libertyville, Ill., as manager of the Research Division.

Rex Ricketts

Chat . . .

MR. AND MRS. RALPH W. Coarsey, 1501 Romain Drive, Columbia, S. C., celebrated their 46th Wedding Anniversary on December 23, 1970. The many Guernsey friends of Ralph and Mable join us in extending congratulations and best wishes.

Dr. Robert E. Walton, president of American Breeders Service, Inc. (left) presenting the Animal Science Award to Dr. Gordon E. Dickerson, University of Nebraska.

Dr. Gordon E. Dickerson Receives Animal Science Award

DR. GORDON E. Dickerson, research geneticist at the U. S. Meat Animal Research Center and professor of Animal Science, University of Nebraska, was honored at the 62nd Annual Meeting of the American Society of Animal Science held at the Pennsylvania State University, for his outstanding work in the field of animal breeding and genetics.

The award, a plaque and a $1,000 check, was presented by Dr. Robert E. Walton, president of American Breeders Service, Inc., DeForest, Wis., sponsors of the award.

Dr. Dickerson was recognized for his "distinguished service to the nation's livestock industry." He has made many contributions in developing techniques applicable to problems in systems of mating and selection procedures. As a research geneticist for the USDA and Canadian Department of Agriculture, Dickerson's work has led to a better understanding of the biological basis for expected and observed results.

Chat . . .

BILL HALE, Alpena, Mich., in addition to operating his good Guernsey herd keeps himself busy during the winter months cutting cedar fence posts. If you need cedar posts, Bill has a good supply.

MRS. WINIFRED HAYDEN, Dover-Foxcroft, Me., writes that in October someone, presumably jacking deer, shot and killed one of Jeannie's heifers, Windy Sea Jewel. About three weeks later, vandals went into the barn of Gordon Andrews, Dover-Foxcroft, and led out the bull, Windy Sea Ferdinand. This bull was also owned by Jeannie Hayden and was on lease to Gordon Andrews. The vandals butchered the bull and three nice heifers that belonged to Andrews.

Donald Burton, center, presenting the plaque from The American Guernsey Cattle Club to Mr. and Mrs. Gavin McKerrow on the occasion of their 50th Wedding Anniversary.

Mr. and Mrs. Gavin W. McKerrow Celebrate 50th Wedding Anniversary

THE MCKERROW children invited friends and neighbors to an "open house" to observe the 50th Wedding Anniversary of their parents Carolyn and Gavin on December 27, 1970.

Mr. and Mrs. McKerrow were married on January 15, 1921 and they live on the home farm, Pewaukee, Wisconsin. Home for the occasion were all members of the immediate family, except for one granddaughter. Their children include: Isabel, Mrs. Warren Brown—three children; William—six children; George—four children; Helen, Mrs. John Pugh—four children, and Florence, Mrs. John Glass—two children.

Some 300 people attended the open house and extended congratulations to the McKerrows on this special occasion. At the conclusion of the day 30 members of the family enjoyed dinner together. During the festivities, Donald Burton, Eagle, Wis., second vice-president and director of The American Guernsey Cattle Club, delivered a special plaque, commemorating the occasion, to Carolyn and Gavin McKerrow. The inscription on the plaque signed by Harry A. Herman, president, and Max L. Dawdy, executive secretary, was "On behalf of the total representation of the Guernsey industry, your legion of Guernsey friends throughout these many years are greatly appreciative and honored that you have shared the past half century with them; and for your devotion and fruitful contributions to Guernsey interests.

"And it is our sincere wish that many continued years of health and happiness will be yours."

Mr. and Mrs. McKerrow acted as secretary of the Wisconsin G.B.A. for several years when it was first formed and during the open house, Leo and Beulah Gasper, Baraboo, Wis., framed a copy of one of the early Wisconsin Annual Meeting reports and presented it to the McKerrows.

Chat . . .

CLARENCE VANDER GRIEND, Baker View Guernsey Farm, Lynden, Wash., was recently presented the Washington PDCA Hall of Fame award. Mr. Vander Griend was one of the charter members of the former Whatcom County Dairymen's Association and served on its board as well as on the board of Consolidated Dairy Products Company for many years.

A New Idea For Free Stalls

By Richard Johnson
Extension Specialist in Dairy Science
University of Kentucky

ARE YOU STILL having problems with your cows digging out the floor of free stalls? Bob Morgan, manager of Greendowns Farm in Logan County, Ky., has found a solution—"inside-outside" carpet. It is durable, relatively inexpensive, and it works!

First, Mr. Morgan put a long strip of inside-outside carpet in one of the lanes leading into the milking parlor. After several months, the carpet showed little or no wear, so he tried it on the free stalls' floor.

He poured concrete on the floor of the stall, then placed the carpet over it. He had previously tried rubber mats on concrete, but was very dissatisfied. Economically, the new plan is a success; the carpet and concrete cost $25 per stall, as compared to $50 per stall for rubber mats. Mr. Morgan thinks the cows like the carpeted stall and concrete prevents the digging out of the floor.

Chat . . .

L. S. RIFORD, JR., assemblyman, Auburn, N. Y., and part owner of Greystone Farm, West Genesee Road, met with 22 other representatives of farm and agri-business in Syracuse, N. Y., on November 18-19, 1970 to set in motion a program designed to bring greater strength and political influence to the total food industry.

NEW RESERVED PREFIXES

The herd prefixes listed below have recently been reserved for the exclusive use of the owner in naming his registered Guernseys.

PREFIX	RESERVED FOR
Andgies Acres	Andrew Feldmann & Sons, Farley, Iowa
Belacre	John Bell, Farmington, Maine
Bovarry	Robert C. Hoff, Blair, Wisconsin
Carona	Roy D. Slick & Family, Greenville, Ohio
Falee	Joseph Lee Wright, Coalville, Utah
Hy-C Meadows	Walter K. Heisey, Newmanstown, Pennsylvania
Laface	O. Fred Lovelace, Jr., Columbia, South Carolina
Larry Acres	Larry E. Fisher, Brush Prairie, Washington
Morland	Roy M. Miller, Holmesville, Ohio
Ramsey Creek	Clem Schabbing & Sons, Cape Girardeau, Missouri
Ransun	Randy Dean Miller, Edinburg, Texas
San Jaquine	James D. Zaiger, Modesto, California
Scotgate	Gerald Wingate & James T. Scott, Jr., Albany, Indiana
Shawnee Acres	Claude & Dorothy Henry, New Woodstock, New York
Sunset Hill	Irving F. Smith, Hannacroix, New York
Wahoos	Sherrill Doran, Kingsport, Tennessee
Wan Rich	Richard K. Rader, Carlock, Illinois

A herd prefix will be reserved upon request, providing the name has not been previously used by another breeder. Write the Herd Register Division and they will check and advise you if the prefix can be reserved.

Unless you reserve a prefix, you have no assurance it will not be used by someone else.

FREE

284 Page Farm & Ranch Catalog

write:

Nasco

Fort Atkinson, Wisconsin 53538

Modesto, California 95352

PASTURE PLANNING

Orchardgrass

A PRODUCT OF Oregon LANDMARK OF QUALITY

Make your own test plot with free samples of early, medium, late maturing varieties of onion free high quality Oregon grown Orchardgrass. For free samples and information write:

OREGON ORCHARDGRASS SEED PRODUCERS COMMISSION
4491 Liberty Road So
Salem, Oregon 97302

Raising Dairy Replacements . . .

(Continued from page 207)

plete starters contain 20 to 30 percent forage, however, they may range from 10 to 40 percent forage. Complete starters can be fed in the meal or pelleted form. Pelleted starters are as palatable as a coarse-textured meal, if soft enough so they can be broken easily. Addition of three to 10 percent liquid molasses helps control dust in a starter and improves palatability.

Starter should be limited to four pounds per day when good quality hay is offered free-choice. Complete starters should be fed free-choice. Both starter and hay should be offered **fresh** daily. Some calves may eat hay in preference to starter. If they do, they will not meet their nutrient requirements for rapid growth. This problem can be prevented by holding back on the hay or not feeding hay during the weaning period.

Forages

Hay is probably the most common forage fed to calves. It can be fed in several forms; long, chopped, ground or pelleted. Chopped or pelleted hays are easy to handle, less wasteful and take less storage space. Long hay is very wasteful and ground material is dusty and not very palatable. Regardless of the form in which the hay is fed, it should be offered fresh daily. Contrary to many dairymen's belief, pasture and silage can be offered at early ages. The critical point is to be sure that adequate good quality starter is consumed with the forage to supply nutrient needs.

Calves can be on pasture immediately after birth, if desired. It is important, however, that you guard against parasite infestation and environmental conditions which may lead to pneumonia or other diseases.

Corn silage and haylage have been fed to calves at very early ages and have given reasonably satisfactory growth. Hay or pasture is preferred as the source of forage until calves are four months of age.

Calves should not be fed urea or other sources of non-protein nitrogen the first months of age. After four months of age the same grain and forage offered to the milking herd is satisfactory for growing heifers.

Feeding is only one factor in successful calf raising. Housing, sanitation, disease control and good management need constant attention. The key to raising healthy dairy herd replacements is **Management**. Any one of several systems can be successful, however, no system is better than its weakest link.

Chat . . .

JOE FRAHM, Frankenmuth, Mich., is president of the Michigan Guernsey youth group, and the center on the Frankenmuth High School basketball team. His six feet seven inches has enabled him to average 23 points and 12 rebounds per game. GOLDEN GUERNSEY Milk helps Joe keep up the pace.

Chat . . .

JAY LANCASTER took over the Guernseys at Graysmarsh shortly after the first of the year. Jay is buying the equipment and herd and leasing the farm. He will continue to use the Graysmarsh Farm name in registering his cattle. His father, Lester J. Lancaster, plans on attending Guernsey shows, sales and meetings whenever his work and schedule permits.

The many Guernsey friends will be pleased to learn that Jay is taking over the herd and shall watch with interest its further progress and development.

Herds Classified in
Oklahoma, Louisiana, Texas, Mississippi and Arkansas
December 6 – 12, 1970
(Jimmy McLain)

Owner	EX	VG	D	A	F	P	Total
Cus-Gee Guernsey Farm, State College, Miss.	2	34	32	11	3		82
Gonterman, Ray & Oleta, Ponca City, Okla.		14	9	4			27
Green, John S. & Ed., Bastrop, La.		71	93	43	8		215
*Hager, Mr. & Mrs. Norman L., Hitchcock, Okla.		13	13	8			34
Kleinpeter Farms Dairy, Inc., Baton Rouge, La.	1						1
Louisiana State University & A & M College, Baton Rouge, La.		8	13	11	3		35
Mississippi State University, State College, Miss.	1	19	14	5	2		41
Oklahoma State University, Stillwater, Okla.		2	9	5			16
*Walters, Jimmie F., Sealy, Texas	1	16	31	10			58
Wiedower, Floyd, Greenbrier, Ark.		9	8	2			19
	5	186	222	99	16		528

*Indicates first time herd classified

PROGRESS IS HIS NAME AND PROGRESS IS OUR AIM

This sire, with the many truly great sires and dams in his ancestry, is bred to contribute to breed progress.

← PINE VISTA PROGRESS
Born October 23, 1969

PROGRESS

Carries Crosses Top And Bottom To **Lyrene King's Emory**, Gold Star Sire, 1/62.
His 3 nearest dams are all Excellent
His dam, Pine Vista W. Pride, is by Lyrene Myra's Wistar, Gold Star Sire 1/68, and she is a maternal sister to Sande-Hill Double Emory.

PROGRESS

Combines the blood of the Princess Mae and Peggy families, that are foundation cows in the Lyrene breeding program.

Sire: **LYRENE MAY ROSE PRINCE**, GOLD STAR SIRE 1/71. USDA Summary 1/71 . . 312 daughters, 123 herds average 11087 lbs. milk, 541 lbs. fat, **a Pred. Diff. of +502 lbs. milk, +34 lbs. fat, 89% Repeatability. NOTE THE INCREASE IN + PRED. DIFF. FOR MILK OVER THE PREVIOUS SUMMARY 9/70 . . 189 more records and an INCREASE of 258 LBS. OF MILK. THE MORE DAUGHTERS PRINCE HAS WITH RECORDS, THE HIGHER THE + PRED. MILK DIFFERENCE.**

HIS DAM – PINE VISTA W. PRIDE – IS EXCELLENT AND HAS ALREADY MADE 2 NATIONAL CLASS LEADING FIRST PLACE RECORDS FOR MILK.

***19050 lbs. milk–*789 lbs. fat–2-9DHIR–305–2x**
CLASS LEADER 1ST FOR MILK

***24630 lbs. milk–*1056 lbs. fat–3-10DHIR–305–2x**
CLASS LEADER – 1ST MILK, 1ST FAT

THE ONLY COW TO COMPLETE A DOUBLE FIRST PLACE CLASS LEADING RECORD IN 1970

Maternal Sisters To His Dam's Sire

Produce of Lyrene Favorite Myra (E 3 times), Gold Star Dam. 6 records include 14292 – 772 – Sr4HIR – 365 – 2x, 12707 – 761 – 6HIR – 305 – 2x. Left to right: **Lyrene Emory's Marie (VG),** 14630 – 927 – 5DHIR – 305 – 2x, **Lyrene Emory's Myrtle (E),** *21855 – *1170 – 5HIR – 305 – 2x.

His Sire's Dam

LYRENE EMORY'S POLLY (E–93)
Sr. & Gr. Ch., Mich., 1962. Member Res. A-A Best 3 Females. 8 lactations total 110,744 lbs. milk, 5,694 lbs. fat, 2,838 days, including 15760 – 780 – 5-7DHIR – 305 – 2x.
She is also the dam of a Silver Star Sire, and an Excellent daughter.

HAYESDALE PROGRESS SYNDICATE

The members are Don Smith, Jack and Fred Sherrer, Enterprise, Ala.; Shamrock Dairy, James T. Christian, Price's Dairy, Graceville, Fla.; De Shazo Dairy, Headland, Ala.; R. Paul Hayes, Dothan, Ala.; David Godwin, Hodgenville, Ala., and Noba, Inc., Tiffin, Ohio.

LET PROGRESS HELP YOUR HERD PROGRESS

BREED TO PINE VISTA PROGRESS

Noba
ANIMAL INDUSTRY SERVICES

NOBA, Inc.,
Box 607G
Tiffin, Ohio 44883
(419) 447-6262

Milk Has Always Paid Our Bills At Yellow Creek So We Present The 100,000 Pounds Milk Cows Bred By Us

Yellow Creek Handy Sue
115,439 lbs. milk, 7,051 lbs. fat in 7 lactations, 2,937 days.

Yellow Creek Kings Marcelle
129,763 lbs. milk, 5,612 lbs. fat in 11 lactations, 3,354 days.

Yellow Creek Noble Pearl
127,950 lbs. milk, 6,249 lbs. fat in 11 lactations, 3,425 days.

Yellow Creek S Moonbeam
127,058 lbs. milk, 6,809 lbs. fat in 8 lactations, 2,644 days.

Yellow Creek S Quilly
150,166 lbs. milk, 8,621 lbs. fat in 10 lactations, 3,676 days.

Yellow Creek Kings Cherie
116,221 lbs. milk, 6,482 lbs. fat in 11 lactations, 3,722 days.

Yellow Creek Lovely Vera
130,543 lbs. milk, 6,830 lbs. fat in 11 lactations, 3,525 days.

Yellow Creek S Jenny
123,895 lbs. milk, 6,187 lbs. fat in 7 lactations, 3,102 days.

Yellow Creek S. Pretty Spot
128,010 lbs. milk, 6,568 lbs. fat in 9 lactations, 3,134 days.

Yellow Creek S Quince
175,935 lbs. milk, 8,826 lbs. fat in 9 lactations, 3,878 days.

Yellow Creek S Susie
132,824 lbs. milk, 7,380 lbs. fat in 9 lactations, 3,373 days.

This Represents Approximately 728,902 Quarts Of Golden Guernsey Milk

Udders That Have Produced Over 100,000 Lbs. Milk

Udder Of Handy Sue

Udder Of S Quince

Is it any wonder so many breeders are using Yellow Creek bred sires? We have one for you, too.

The date for the fourth YELLOW CREEK GUERNSEY SALE has been set for October 22, 1971, at our farm. If you have cattle with Yellow Creek breeding that you could consign, will you please contact us soon so that we may include them in our inspection itinerary. Thank you.

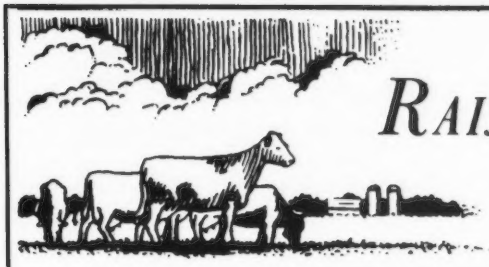
Oscar R. Weaver

YELLOW CREEK FARMS

Oscar R. Weaver & Sons
Owners

R. 3, Goshen, Indiana 46526
Tel. Wak. 862 - 2728 (219)

Truman R. Weaver
Herdsman



RAINTREE FARM

Maurice E. and Julia A. Metzger
R.R. 2, Claypool, Indiana 46510
219–839-2301

GOLD STAR GUERNSEY BREEDER IN 1968 AND 1969

1970 PRODUCTION IS EVEN HIGHER

1970 PRODUCTION . . . 18 DHIR records averaged 13294 lbs. milk, 5.1%, 674 lbs. fat, ME–305–2x

7th HIGHEST HERD IN THE COUNTRY FOR MILK – 10–30 records

A Few Recent Records – ACTUAL PRODUCTION

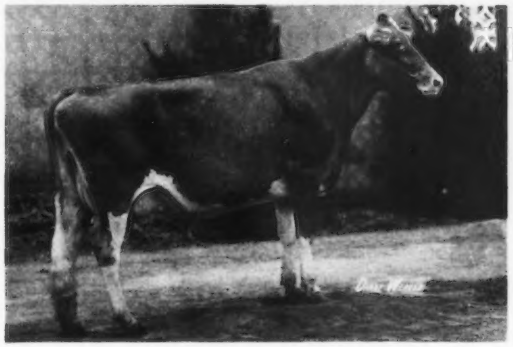
	MILK	FAT	DIVISION
Metzger Farms Vincent Selan	13340	661	3-5DHIR–305–2x
Metzger Farms Valor Las	13550	727	3-6DHIR–305–2x
Metzger Farms Vincent Penelope	13000	675	3-3DHIR–305–2x
Level Loam Louann	14340	839	3-4DHIR–305–2x
Candy Vee of Level Loam	13760	631	3-1DHIR–305–2x
Chita Vee of Level Loam	13840	654	3-8DHIR–305–2x
Level Loam Lois	12470	717	3-2DHIR–305–2x

PLAN TO VISIT OUR HERD

Visitors Are Always Welcome

MARK HAS A WINNER

A Daughter Of Willow Spring Financier Out Of A Daughter Of Mulhocaway Butterfat Dispatch



DISPATCH FINANCIER DINA
1st 2-Year-Old, Reserve Grand Champion, Indiana State Fair, Junior Show, National Junior Show, 1970.
Owned by Mark Loveless.

Our Herd Is On DHIR Test

1970 PRODUCTION . . . 23 DHIR records average 12184 lbs. milk, 4.5%, 546 lbs. fat, ME–305–2x

A Few 1970 Records – ACTUAL PRODUCTION

Wawasee Mixers Lavish
14880–644–5-5DHIR–305–2x
Stony Creek Views Paulas C.
14700–580–6-3DHIR–305–2x
Wawasee Nances Dotty
13390–597–4-5DHIR–305–2x
Wawasee Nances Wren
13260–535–3-11DHIR–305–2x
Wawasee Princess Pride
11320–582–2-5DHIR–305–2x

We Breed Good Ones . . . We Sell Good Ones

On October 20, 1969 we sold the late Gilbert R. Farrington a King Hal out of a Nance, WAWASEE HALS DEBBIE. She made a record of 13970 lbs. milk, 606 lbs. fat, 2-5DHIR – 305 – 2x, 17043 – 715 – ME – 305 – 2x. HALS DEBBIE is now owned by Falcon's Flight Farms, Litchfield, Conn.

John L. Loveless
R.R. 1, Cromwell, Indiana 46732

WAWASEE FARM

MICHIGAN Guernseys

Follow Our Monthly Advertising
PLAN TO VISIT OUR HERDS
BUY MICHIGAN GUERNSEYS

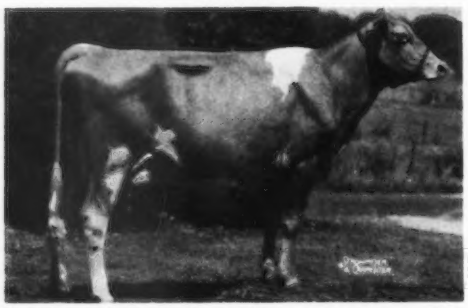
HERD CLASSIFIED FOR THE 8TH TIME IN 1970

On October 1, 1970 we classified **53 HEAD – ALL ABOVE THE LINE . . . 36 Very Good – 17 Desirable**

Included in the classification were 12 DAUGHTERS BY YELLOW CREEK MR. SPOT, 11 as 2-year-olds, 5 Very Good – 7 Desirable. WE HAVE 15 BY MR. SPOT IN MILK – several are fresh with their second calf, and doing well.

YELLOW CREEK MR. SPOT, born July 16, 1965. Sire: Yellow Creek Butterfat Success, a son of Mulhocaway Beauty Butterfat.

His Dam



Yellow Creek S. Pretty Spot (VG 6 times), 16523 – 878 – Sr4HIR – 365 – 2x. Full sister to Yellow Creek S. Fortune, Gold Star Sire 1/68.

We are also breeding to –

SANDE-HILL DOUBLE EMORY

His daughters are calving the second time, and they continue to show a tremendous desire to milk. The first one to calve the second time has completed her 305–day record with 19169 lbs. milk, 886 lbs. fat as a Jr3-year-old – should be a Class Leader 5th for milk.

LYRENE MAY ROSE PRINCE
LYRENE PRINCE DUKE

Farm located 1 mile south, 2 miles west of Galesburg—off I 94 at exit 85 (near Galesburg)

Dale Kirklin, Owner
8792 M.L. Ave., Rt. 3, Kalamazoo, Michigan 49001
Telephone: 616 — 381 - 2774

WALNUT MANOR FARM

HERD CLASSIFIED IN 1970 FOR THE THIRD TIME

On October 1, 1970 we classified **39 HEAD . .**

15 Very Good – 14 Desirable

We are breeding to –

LYRENE PRINCE MATADOR
Born August 15, 1967

Sire: **Lyrene May Rose Prince**
Dam: **Lyrene Maestro's Melinda (VG)**
1st Junior Yearling, Junior Champion, Michigan State Fair, 1961.
11490–589–Sr4DHIR–305–2x

Sire: **Lyrene Emory's Maestro**
Gold Star Sire 3/64
A son of Lyrene King's Emory, Gold Star Sire, and out of Lyrene Princess Mae (E), 13758 – 709 – Jr3HIR – 365 – 2x.
Dam: **Lyrene Supreme Maiden (VG)**
14130–716–6DHIR–305–2x

We are also breeding to HOUSLEY'S J. CHAMPION.

Herd on DHIA test. **Plan to visit our herd.**

Wilbur Patton
Tel. 517–629-9026
Route 1, Box 160
Albion, Michigan 49224
3 miles south on Hwy. 99, 1 mile east, ½ mile south.

OUR DONALD DAUGHTERS

ARE GOOD EATERS – VERY UNIFORM – AND THEY LIKE TO WORK

ELMWOOD'S DONALD

20 tested daughters average 9844 lbs. milk, 481 lbs. fat, ACTUAL.

A son of **Lockshore Masterblend Knight**, he by a son of Lyrene Imperial Brenda (E), *16856 – *842 – Sr3HIR – 305 – 2x, and out of Merebrook Queen Bess (E), 5 consecutive records over 14,000 lbs. milk. **Donald** is out of **Elmwoods Miss Donelda** (VG), 17720 – 941 – 5DHIR – 305 – 2x, strong in the blood of Lyrene King Emory, Gold Star Sire, and Elmwoods Royal Cleopatra, Gold Star Dam.

DONALD is a full brother to Elmwoods Duane, Res. All-American Aged Bull, 1967.

The farm is located in Lenox at 62540 Haven Ridge Road, 2 miles north of New Haven, 3 miles south of 32 mile road.

Kenneth Hartway, RFD 3, Richmond, Michigan 48062

MICHIGAN Guernseys

Follow Our Monthly Advertising
PLAN TO VISIT OUR HERDS
BUY MICHIGAN GUERNSEYS

ANOTHER EXCELLENT

Maple Dawn Maestro Essence (E '70–91)

Essence comes from 5 consecutive VG dams, and has a 2-year-old daughter, also VG, making 7 consecutive generations of Very Good and Excellent cows.

Her Dam: **Maple Dawn Hal's Keda** (VG), 10280 – 507 – 2-1DHIR – 305 – 2x – actual.
Her sire's dam was our 2nd Excellent cow.
Her 2nd Dam: **Maple Dawn Force Kitena** (VG 4 times), 5 records include 13440 – 672 – Sr4DHIR – 305 – 2x – actual.
Her sire's dam, a maternal sister to our 1st Excellent cow.
Her 3rd Dam: **Maple Dawn Fashioner Karen** (VG 5 times), 5 records include 13000 – 584 – 5DHIR – 305 – 2x – actual.
Her sire a full brother to our 1st Excellent cow.
Her 4th Dam: **Maple Dawn Master's Kella** (VG), 3 records include 11064 – 518 – 5HIR – 318 – 2x – actual.
Paternal sister to our 2nd Excellent cow.
Her 5th Dam: **Maple Dawn Squire's Kay** (VG), 4 records include 9975 – 452 – Jr4HIR – 305C – 2x – actual.
Paternal sister to our 1st Excellent cow.

Her sire's dam was Excellent 6 times, with an Excellent maternal granddam, and a maternal sister Excellent 7 times.

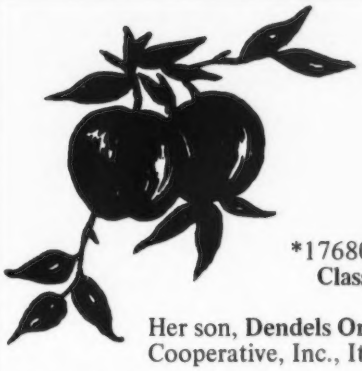
MAPLE DAWN GUERNSEY FARM

Visitors Welcome — 4 miles south of Scottville stoplight. — Herd on DHIR Test

Wm. L. Pleiness
Tel. PL 7-2624

Rt. 1, Scottville
Michigan 49454

Harlan E. Pleiness
Tel. PL 7-2630



Dendel's Orchards

NOBLE . . . 4 TIMES A CLASS LEADER . . .
IS NOW EXCELLENT

DENDELS ORCHARDS NOBLE MINNIE (E '70)

*17680–*926–2-1DHIR–365–2x
Class Leader 7th milk, 2nd fat

*18300–*928–3-2DHIR–305–2x
Class Leader 7th milk, 3rd fat

Her son, **Dendels Orchards Minnies Nance**, is now at Eastern Artificial Insemination Cooperative, Inc., Ithaca, New York. **She is bred now for Select Sires, Columbus, Ohio.**

NOBLE MINNIE is the dam of –

DENDEL ORCHARDS P. MINNIE (VG–89.5 as a 2-year-old)
Lawrence really liked her.
12300–657–2-1DHIR–305–2x

P. Minnie is the dam of **Dendels Orchards D. Prince,** born November 11, 1969. He is by **Western Glow Darimost,** AI Gold Star Sire.

THIS IS A TOP DAM–DAUGHTER PAIR

Herd Classified 6 Times. On September 30, 1970 we classified 48 HEAD . . . 2 Excellent – 34 Very Good – 11 Desirable – 1 Acceptable.

Flash . . . DENDELS ORCHARDS D. PRINCE has been sold to Select Sires, Inc., Columbus, Ohio

STOCK FOR SALE – PLAN TO VISIT OUR HERD – WRITE US YOUR NEEDS

Jack Dendel — **6 miles north of Allegan out 30th St. ¾ mile east of 127.** — **Allegan, Michigan 49010**
Route 5

DENDEL'S ORCHARDS — **Tel. 673-4317**

INTRODUCING

Our New Junior Herd Sire – A Master Chief Out Of Our Class Leader

MED-O-BLOOM MAUDE'S CHIEF

Born March 23, 1970

Sire: Woodacres Master Chief, Gold Star Sire 1/68

His Dam

MED-O-BLOOM JOLLY MAUDE
16390–*797–2-0DHIR–305–2x
20323–964–ME–305–2x
Class Leader 5th for fat when made

MAUDE is bred back and due in the spring to Lyrene Myra's Wistar, Gold Star Sire 1/68.

Our 1970 DHI average . . . 135 cows, 11349 lbs. milk, 558 lbs. fat, actual.

We are also breeding to AI sires, bulls like DARIMOST, MASTER CHIEF, FAME'S CORPORAL.

Elton R. Smith | Owners
Jerry E. Good
Dan Kerkstra, Herdsman
Ray Troost, Field Supervisor
Tel. 891-8279

MED-O-BLOOM FARM
5337-100th Street
Caledonia, Michigan 49316

HERD CLASSIFIED 5 TIMES

In 1970 we classified 33 HEAD . . . 23 Very Good – 9 Desirable – 1 Acceptable

The 8 daughters by CAR-DALE'S VALOR ACE were all above the line, 5 Very Good – 3 Desirable. The first 8 to finish DHI records showed a +2363 lbs. milk, +99 lbs. fat for the daughters over their dams.

VALOR ACE is sired by **Metzger Farms Transfer Valor, GOLD STAR SIRE 9/68,** and out of **Dendel's Orchard's Miss Minnie (VG),** 11940 – 708 – 4DHI – 303 – 2x.

Maternal Sister To Valor Ace

Dendel's Orchards Minnie Chief (VG)
18120–921–Jr4DHIR–305–2x

She is a full sister to –
Dendel's Orchards Noble Minnie (E '70)
*17680–*926–2-1DHIR–365–2x
Class Leader record 7th milk, 2nd fat when made
*18300–*928–3-2DHIR–305–2x
Class Leader record 7th milk, 3rd fat when made

VALOR ACE is now in service at MIDWEST BREEDERS CO-OP, Shawano, Wisconsin.

Dale Anderson, Owner–Manager
Route 1,
St. Johns, Mich. 48879
Tel. 517–224-4767

CAR-DALE FARM
Located 3 miles north and 4½ miles west of St. Johns

SIRES THAT HAVE CONTRIBUTED TO OUR HERD –

Gayoso View TOP COMMAND
AI Gold Star Sire

Norgert's Royal NANCE
AI Gold Star Sire

McDonald Farms SUPREME DEANIE
Gold Star Sire 8/62

A TOP COMMAND SON HAS BEEN USED IN THE HERD –

LAWNACRES RUSTLER

Dam: Maplegrands Dusty
13290–673–4-5DHIR–305–2x
Next Dam: Colby's Garlic
11780–641–6DHIR–305–2x
2nd 4-Year-Old, Mich., 1963
Sire: Langmeadow Magar, Gold Star Sire 11/58

We are also breeding to –

ROSEWOOD NONA'S AMBASSADOR
LYRENE MAY ROSE PRINCE
GAYOSO VIEW FAMES FOREMOST
MARGENDELL HIS MAJESTY

Plan To Visit Us

Howard Potter
Duaine J. Potter
4210 S. Genesee Road
Tel. 313–742-4680

LAWNACRE FARM
Grand Blanc, Michigan 48439
5½ miles east of I 75 on Bristol Road to Genesee, ½ mile south.

Attention Pennsylvania Breeders

The 20th Annual Pennsylvania Guernsey Breeders' Directory will be a feature of the April 23 issue of the Guernsey Breeders' Journal.

Be sure your herd is represented in this Directory.

Send in your copy or suggestions today

Assistance gladly given in preparing advertising copy.

Let's make this the largest one yet!

The Journal

Presenting . . .

TWO OF OUR 100,000 POUNDS OF MILK COWS
A DAM AND HER DAUGHTER

CROASDAILE RAY JO ANN (VG)
Lifetime production –
9 lactations total 100,245 lbs. milk, 4,700 lbs. fat, 3,158 days.

Her Daughter Is Also One Of Our 100,000 Pounds Of Milk Cows
CROASDAILE EMORY'S ADAIR (VG)
11 lactations total 101,834 lbs. milk, 5,073 lbs. fat, 3,435 days.

Sire Of Jo Ann

QUAIL ROOST RAY ACTOR
He is sired by a full brother to Quail Roost Noble Primrose (E), sold in 1945 for $17,000. A National Grand Champion.

A FOUNDATION BROOD COW THAT LEFT HER IMPRINT ON OUR HERD – A 136,000 LBS. COW

BAYVILLE SOCUTE OLEANDER (E 4 times)
1st 4-Year-Old, Senior and Grand Champion, N. C. and S. C., 1957.
Lifetime production – 12 lactations average 134,658 lbs. milk, 6,382 lbs. fat, 3,598 days.

RAY ACTOR, mated to OLEANDER (both pictured above), produced one of our herd sires – **CROASDAILE ACTOR'S ORBIT**, 11 daughters in our herd were classified in 1970, 5 Very Good – 4 Desirable. We also classified 23 by Nance, all above the line, 13 Very Good and 10 Desirable, and 7 by High Meadows Conqueror, all above the line, 3 Very Good, 4 Desirable.

We are breeding to NORGERT'S ROYAL NANCE, LYRENE TOP DOMINO, HANOVER HILL FAME SUCCESS.

STOCK FOR SALE — PLAN TO VISIT OUR HERD

Farm is located 1 mile north of Durham, just off Hillandale Road.
Route 2, Carver St. Extension

Federal Accredited 582103 — State Bang's Free No. 156

CROASDAILE FARM — **DURHAM, NORTH CAROLINA 27702**

FRANCES HILL FOX
HERBERT J. FOX } Owners

Tel. 477 - 5685

RALPH W. PETERS, Mgr.
ROBERT RIGSBEE, Herdsman

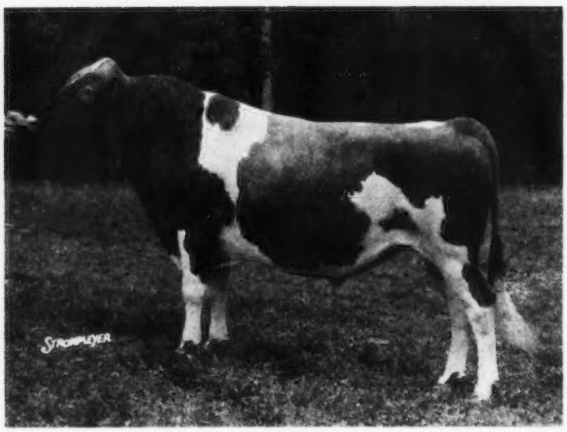
We Bred Ourselves Quite A Bull

Among all of the bulls we've used in our herd
HIS DAUGHTERS EXCEL ALL OTHERS IN PRODUCTION

NOW AT ABS

CLEARBRANCH FLASH MASTER

1966 picture. USDA Summary 9/70 . . 37 daughters, 3 herds average 10904 lbs. milk, 524 lbs. fat, an actual increase of +854 lbs. milk, +50 lbs. fat, a **Pred. Diff. of +267 lbs. milk, +15 lbs. fat, 30% Repeatability, 60 classified average 83.5.**



MASTER IS A SON OF FRITZLYN JEANETTE'S FLASH – GOLD STAR SIRE – AND FROM THE CYNTHIA FAMILY

His Dam's Maternal Sister

Clearbranch Cynthia Carole (VG)
Sold in 1950 for $4,600.
15472–829–7yrs–365C–3x

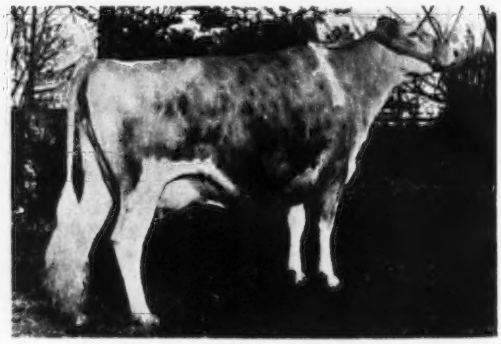
A Daughter

Clearbranch Master's Esther (VG)
11170–597–Jr2DHIR–305–2x
Sold in the 1967 Southern Quality Sale to Topmost Farm, Ulmers, S. C., for $1,000.

His Dam's Dam

Blakeford Cynthia
11184–608–Jr2–365C–3x
8 tested daughters include **Clearbranch Cynthia Carole** (opposite), **Clearbranch Cynthia Coronet,** 14704 – 739 – Jr2 – 365C – 3x, 12284 – 638 – Sr3DHI – 305 – 2x. She is the dam of **Clearbranch Princess Phyllis** (VG 3 times), 12690 – 579 – 7DHIR – 305 – 2x. DAM OF MASTER.

From The Same Female Line As Master



Clearbranch Flash Marietta (VG)
Sold in 1966 to Roger and Thelma Corbetta, Attebroc Farm, Millbrook, N. Y. for $4,700. *18820 – *847 – Sr3DHIR – 305 – 2x, Class Leader 2nd milk, 10th fat when made. Her daughter, Attebroc Billys Mia, was top female in the 1970 Guernsey–Green Meadow Sale, 2nd high female sold at public auction and 5th high animal at public auction, 1970. She was purchased by F. W. McCann, Bridgewater, Conn., for $4,000.

MASTER SEMEN IS AVAILABLE THROUGH

ABS

DeForest, Wisconsin 53532

Presenting . . .

A LIST OF ALL THE MASTER DAUGHTERS THAT HAVE FRESHENED AT CLEARBRANCH

These records were all made under loose-housing conditions while with the rest of the herd, and they were given no special care. WE HAVE A NUMBER OF HIS DAUGHTERS IN THE HERD, AND 211 HEAD ARE BRED TO MASTER.

NAME	AGE	DAYS	MILK	FAT	REMARKS
Allison	75 mos.	305	13410	650	
Jayne	71 mos.	305	12180	687	
Vera	71 mos.	305	11140	497	
Inka	67 mos.	305	12140	565	
Inez	65 mos.	305	12820	559	
Marion	65 mos.	305	10610	523	3 quarters
Adrienne	61 mos.	305	13720	670	
Gay	61 mos.	249	11647	549	Incomplete
Sibyl	58 mos.	305	12160	631	
Vera	57 mos.	305	10960	458	
Cookie	56 mos.	305	14340	569	
Eugenia	54 mos.	305	8350	463	
Sharon	53 mos.	305	10070	491	
Dawn	50 mos.	305	14350	748	
Sugar	49 mos.	305	10560	548	
Ginger	42 mos.	289	12910	637	
Reva	39 mos.	280	13051	622	Incomplete
Roselyn	39 mos.	305	14890	694	
Yvonne	38 mos.	305	7700	378	
Bertil	37 mos.	305	10450	463	
Floretta	37 mos.	305	10860	514	
Magdaline	36 mos.	286	11527	590	Incomplete
Pozene	35 mos.	305	11250	557	
Chrisse	34 mos.	303	12660	647	
Melissa	34 mos.	305	10790	470	
Katydid	34 mos.	305	10450	537	
Raven	33 mos.	305	10170	508	
Minerva	33 mos.	305	10980	533	
Sheila	33 mos.	305	8220	354	
Flirt	32 mos.	305	13920	707	
Kismet	32 mos.	305	11870	542	
Milladean	32 mos.	305	9240	508	
Panya	32 mos.	305	11610	587	
Linda Lee	32 mos.	305	9640	484	
Luella	32 mos.	305	5800	303	
Faithful	32 mos.	305	10520	540	
Panella	31 mos.	247	9320	437	Incomplete
Daphne	31 mos.	305	12630	666	
Molly	31 mos.	305	9700	511	
Estafette	31 mos.	237	9341	450	Incomplete
Liberty	30 mos.	305	11490	563	
Arvella	30 mos.	298	11917	583	Incomplete
Speck	30 mos.	243	7917	344	Incomplete – lump jaw
Beautiful	30 mos.	305	11440	633	
Rowena	30 mos.	305	9500	512	
Posy	29 mos.	305	11930	570	
Mary May	29 mos.	305	7270	385	3 quarters
Lace	29 mos.	305	9590	523	
Moonbeam	29 mos.	22	1000	46	Died
Zella	29 mos.	244	10715	484	Incomplete
Meta	29 mos.	243	12312	593	Incomplete
Sylvia	29 mos.	305	10274	451	
Wistful	29 mos.	125	4106	196	Incomplete
Frill	28 mos.	305	11030	486	
Suzzette	28 mos.	305	8430	457	
Mollyetta	28 mos.	304	10230	501	
Denise	28 mos.	305	11620	521	
Melita	28 mos.	305	9990	522	
Ina	28 mos.	305	9170	488	
Cathy	27 mos.	305	9450	533	
Zelda	27 mos.	305	13010	627	
Sofia	27 mos.	305	9820	518	
Illita	27 mos.	61	2060	100	Sold – lost 2 quarters
Willa	26 mos.	305	10510	486	
Searle	26 mos.	163	4490	225	Died – pneumonia
Ester	26 mos.	305	11170	597	
Matina	25 mos.	305	11940	575	

THE MASTER DAUGHTERS HELP US TO INCREASE OUR HERD PRODUCTION

During 1970 we completed 384 DHIR records that averaged 11573 lbs. milk, 4.6%, 537 lbs. fat, ME–305–2x. 8th HIGHEST HERD IN THE COUNTRY ON DHIR TEST FOR MILK (over 125 records).

We plan to continue to use MASTER whenever possible.

Gold Star Breeder
1963, 1966

H. J. Haga
Route 1
Fort Valley, Georgia 31030

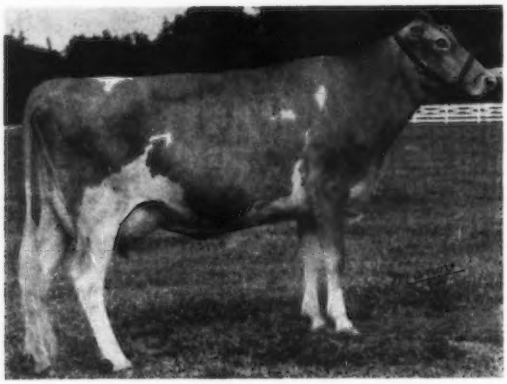
CLEARBRANCH FARM

Herd Classified 7 Times . . .

On July 2, 1970 we classified 27 HEAD, ALL ABOVE THE LINE

2 EXCELLENT – 21 VERY GOOD – 4 DESIRABLE

The Excellents . . . Cedarbrook Flash Louise (E '68 '70) – 10570–545–7-10DHIR–305–2x



Zeitler Sheik M. C. Portia (E '68 '70)
11830–662–5-6DHIR–365–2x

7 daughters by **CHEDCO SAMSON . . . .**
6 Very Good – 1 Desirable
2 Very Good – 89. as 2-year-olds

Raemelton Golden Baton (VG '70 – 89)
11560–640–2-8DHIR–365–2x

Raemelton Golden Winnie (VG '70 – 89)
12402–638–3-0DHIR–311–2x
All Buckeye Senior Yearling, 1968, 1st Sr. Yr. & Jr. Ch., Ohio State Fair, 1968.

5 daughters by **EBER-LEA FARMS PRINCE**, 3 Very Good – 2 Desirable

Raemelton Princess Sophia (VG–88)
13537–769–3-2DHIR–349–2x

A daughter of Raemelton Kella Sophia (E 5 times), 12270 – 610 – 8DHIR – 305 – 2x, she dam of 4 daughters in our herd.

Raemelton Princess Grace (VG–86)
On test, 8356–398–2-2DHIR–217–2x

A daughter of **Spring Ridge L. Grace (E 7 times – 94)**

With Prince 2-year-olds out of cows like Kella Sophia and Grace, the Future Looks Bright at Raemelton.

RAEMELTON FARM DAIRY

1030 Marion Ave. Road — MANSFIELD, OHIO 44906

Farm is located at the southwest section of Mansfield at the city limits.

Roger A. Black, Owner
Herd Federally Accredited No. 43001

Code (419) 756-2571

Ralph E. Turley, Manager
Ohio Bang's Accredited No. 4

OUR TWO AND THREE-YEAR-OLDS ARE MILKING WELL FOR US AT DALEY CREEK

A Few That Completed Records In 1970 – ACTUAL PRODUCTION

Daley Creek Dede
11370–451–3-11DHIR–304–2x

Daley Creek Hals Gladys
11580–569–3-2DHIR–305–2x

Daley Creek Princess Kate
10850–519–3-2DHIR–304–2x

Daley Creek H. P. Donna
10110–481–3-1DHIR–305–2x

Daley Creek Bea Rachel
10330–495–3-0DHIR–305–2x

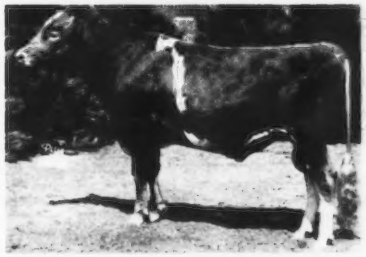
Daley Creek Bea Connie
10740–525–2-11DHIR–305–2x

Elvin Paulson & Sons
Tel. 507–864-7198
Houston, Minnesota 55943

Daley Creek Farm
6 miles west on US 16

Our Herd Is Strong In DARIMOST Blood

A Son Is In Service



GNAN FARMS DARI SUPREME
Born September 1, 1967

NOMINATED FOR ALL-AMERICAN SENIOR YEARLING, 1969
1st and Junior Champion, Minnesota State Fair, E. Central Minn. Parish Show, Carver Co. Fair, 1969.

Sire: **Western Glow Darimost,** AI Gold Star Sire USDA Summary 9/70 . . 997 daughters, 228 herds average 11134 lbs. milk, 526 lbs. fat, **a Pred. Diff. of +507 lbs. milk, +30 lbs. fat, 96% Repeatability, 777 classified average 84.2.**

We are also breeding to CHAMPION

Earl F. and Marlaine Gnan
Norwood, Minn. 55368
Tel. 467-2989

GNAN FARM
1 mile north, ¼ mile west of Bongards.

OUR HERD SIRE –

MEADOW VIEW ORMAN
Born April 5, 1968

TRACES DIRECT TO OUR FLO FAMILY, AND OUR 113,000 POUND ROYAL CHARLOTTE

Sire: **Lindeans Tina Favor**
Stems from Dutch Powers' LADY family

Dam: **Meadow View L.M. Ormsby**
11680–589–5DHIR–305–2x
She is out of a daughter of Meadow Views BG Royal Bomber, a son of Babbett's Royal Flo (VG), 16094 – 819 – 8HIR – 365 – 2x, she also dam of **Meadow View Royal Charlotte, 3 Minnesota State Leading records, Lifetime Production, 9 lactations, 113,855 lbs. milk, 6,099 lbs. fat, 3,237 days.**

We are also breeding to ACME and MELBA'S CHAMPION.

Kenneth Ziemer, Owner
Waltham, Minn. 55982
Tel. Brownsdale 568-3214

MEADOW VIEW FARM

OUR HERD IS NOW ON DHIR TEST

We Are Breeding To AI Sires

Bulls like –

HOUSLEY'S J. CHAMPION
USDA Summary 9/70 . . 23 daughters, 2 herds average 14158 lbs. milk, 635 lbs. fat, **a Pred. Diff. of +1041 lbs. milk, +47 lbs. fat,** 28% Repeatability, **21 classified average 87.1.**

HIGH MEADOWS CHARMER
USDA Summary 9/70 . . 22 daughters, 2 herds average 11334 lbs. milk, 542 lbs. fat, **a Pred. Diff. of +228 lbs. milk, +8 lbs. fat,** 28% Repeatability, **16 classified average 86.3.**

WESTERN GLOW DUCHESS ROSE KING
Combines the blood of the Roetta Rose and Western Glow Butterfat Duchess families.

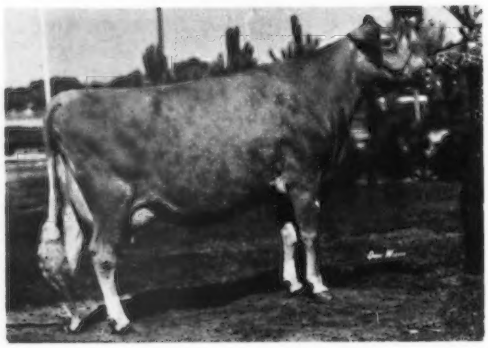
PRICE-BLACK KUBILEE'S MAESTRO
A son of **Norgert's Royal Nance,** AI GOLD STAR SIRE, and out of **Price-Black Prince's Kubilee** (VG), 5 consecutive records over 20,000 lbs. milk, 5 National Class Leader, 1st place milk records.
We have several nice heifers by MAESTRO and are breeding more cows to him.

PINE NOEL FARM

Joseph J. Fitzpatrick and Family
R.R. 1, Box 47
Peosta, Iowa 52068

Presenting . . .

A Very Good Billy Out Of Our Excellent King's Emblem



ELDERWOOD B.P. LETTA
VG '67 '68–88.5
on test – 98 days–4789–5.7%–275 (pred. 696 F)
Sire: Burger's Place Billy
AI Gold Star Sire
Dam: Elderwood E Berta (E '70)
on test – 185 days–9785–4.6%–451 (pred. 640 F)
1st Produce of Dam, Wis. State Fair, 1967. E Berta is also the dam of Elderwood C. Berta Bren, 1st 2-Year-Old Futurity, Wis. State Fair, 1967.

LETTA has 1 daughter in the herd by Dari Roger; 1 son in service for Thomas Ingerman, Oconomowoc, Wisconsin, and 1 in service in Central America. A full sister to LETTA, Elderwood B. Betsie, was Grand Champion at the S. E. Wisconsin Parish Show, 1969 as a 2-Year-Old, on test in 188 days – 8450–4.67%–385 (pred. 547 F).

Herd Classified In 1970 For The 8th Time

We now have in our herd, 3 Excellent cows: **Elderwood E Berta** (dam of Elderwood B.P. Letta, pictured above); **Elderwood A Alma** (E '67 '68), a daughter of Fairlawn Muriel's Actor, and **Glenville Thor's Charmaine** (E '68 '70–91.5), she dam of **ELDERWOOD B. MANO**, a Billy son that was Jr. Ch., Wisconsin State Fair, 1970.

Donald T. Burton & Son
R. 1, Eagle, Wisconsin 53119
Tel. Palmyra 495-2278

ELDERWOOD FARM
4½ miles N. W. of Eagle on County Trunk N.

ANOTHER CLEVERLANDS MILK CLASS LEADER

CLEVERLANDS HEROS ROMILDA ANN
*17690–634–2-5DHIR–305–2x
Class Leader 5th for milk

Sire: **Wyno Saint's Hero,** GOLD STAR SIRE 1/68. USDA Summary 5/70 . . 296 daughters, 159 herds average 10642 lbs. milk, 477 lbs. fat, a Pred. Diff. of +393 lbs. milk, +4 lbs. fat, 93% Repeatability, 141 classified average 82.7. **The Excellent, Gold Star Helena Family.**

Dam: **Cleverlands Dorians Romilda,** 11860 – 536 – 3-2DHIR – 305 – 2x. A daughter of Cleverlands Dorian out of Cleverlands Butterfinger Roma, 12720 – 571 – 5DHIR – 305 – 2x, a daughter of Cleverlands Butterfinger, Gold Star Sire 1/67. Butterfinger is sire of Cleverlands Butter Amanda, *22920 – 777 – 5-4DHIR – 305 – 2x, **Class Leader 6th for milk.**

ROMILDA ANN is our 4th Class Leader in 1970.

Add Cleverlands Production To Your Herd

Bull Calves And Occasionally A Few Select Females For Sale

VISITORS ALWAYS WELCOME

George and Louise Clever
Stuart and Diana Clever
Phone 209—835 - 4100

26524 S. Highway 33
Tracy, Calif. 95376

CLEVERLANDS
Richard Borum, Herdsman

OFFICIAL DHIR PRODUCTION RECORDS

Requirements for publication in this section: Minimum of 270 days in length and 12,365 pounds milk, M. E. 305-2X basis. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner.

HERD OWNER Name of Cow	Dam	Sire	ACTUAL RECORD Age	Days	Milk	Fat
		MICHIGAN				
*WILLIAM L & HARLAN E PLEINESS, MAPLE DAWN GUERNSEY FARM, SCOTTVILLE						
WADES COED SIS	FANTASY COED	MAPLE DAWN MAGAR WADE	4-04	305-2X	14920	753
MAPLE DAWN MAESTRO WISPER	MAPLE DAWN FORCE WILMA	LYRENE PEGS MAESTRO	3-04	302-2X	11920	618
*CARL A & JAMES C SCHWASS, SPRINGDALE FARMS, SCOTTVILLE						
SPRINGDALE MARKS VAL	SPRINGDALE SENSATION VESSIE	SPRINGDALE LORENES MARK	3-08	305-2X	14760	647
*HAROLD SHOOK, MAYLEE MANOR, QUINCY						
MAYLEE MANOR B EMPRESS	MAYLEE MANOR GYPSY	ELMWOODS BANDMASTER	7-11	305-2X	17690	861
MAYLEE MANOR V SHELLEY	IRMA OF WALNUT MANOR	METZGER FARMS TRANSFER VALOR	3-09	305-2X	12670	738
MAYLEE MANOR E TERI	SPROUT DALE HESTER	WOODACRES EMPORER	3-10	272-2X	10700	522
TERRA VISTA HONEY	TERRA VISTA HOLLY	WOODACRES EMPORER	3-04	305-2X	14730	744
MAYLEE MANOR T V QUAKER	PICKWICK KYLANDS QUAKER	METZGER FARMS TRANSFER VALOR	3-01	305-2X	12870	671
BENT WILLOW FARM M JENNY	VANDALE S MOLLY	NORGERTS ROYAL NANCE	3-04	305-2X	15640	754
MAYLEE MANOR D MARCYANN	MAYLEE MANOR F MARCIA	SIEFERTS REDITAS DISPATCH	2-03	305-2X	12000	651
MAYLEE MANOR P JOLLY	CORNALFAS FAE K B	LYRENE MAY ROSE PRINCE	2-04	305-2X	12280	599
*ELTON SMITH & JERRY GOOD, MED O BLOOM FARMS, CALEDONIA						
MED O BLOOM SUPERB JESSIE	MED O BLOOM LANGS JANET	COLBYS SUPERB	6-02	305-2X	12710	561
MED O BLOOM MASTER ALLENE	MED O BLOOM SUPREME ALMA	MED O BLOOM BURGER MASTER	5-02	279-2X	13870	725
MED O BLOOM WOOD MARTHA	MED O BLOOM BURGER MARSHA	WOODACRES EMPORER	4-00	305-2X	12340	550
MED O BLOOM PEER PEGGIE	MED O BLOOM SULTAN PEARL	MED O BLOOM SUPREME PEER	3-04	305-2X	12260	652
MED O BLOOM NANCE AMY	MED O BLOOM SUPREME ALMA	NORGERTS ROYAL NANCE	3-03	305-2X	13310	560
RIVER DALE S MELODY	LEA VALE NEW SONG	RIVER DALE MAYS SUPREME	3-11	305-2X	11950	621
MED O BLOOM PRINCE FRAN	DIC BE WOOD FROSTY	LYRENE MAY ROSE PRINCE	1-11	303-2X	10730	533
MED O BLOOM PRINCE JEAN	MED O BLOOM MASTER JEAN	LYRENE MAY ROSE PRINCE	2-00	291-2X	11650	626
MED O BLOOM PRINCE CHRIS	MED O BLOOM MASTER CONNIE	LYRENE MAY ROSE PRINCE	2-01	305-2X	11990	583
*PAUL E VILEWOCK, HY CREST FARM, NILES						
CLARAMYS S EVA	CLARAMYS J CHARITY	CLARAMYS TRANS SPARTAN	8-05	305-2X	12550	473
PIPESTONE CREEK MARSHA	PIPESTONE CREEK MITZIE	GOLDEN GLADE COUNT	8-02	305-2X	12860	592
CONNIE OF HY CREST	PIPESTONE CREEK COUNTESS	GAYOSO VIEW TOP COMMAND	7-06	305-2X	14940	589
HY CREST COUNTS LILYMAE	HY CREST BUTTER LOLA	GROSS ACRES COLLEENS COUNT	2-06	305-2X	10850	491
		MINNESOTA				
*C N ADAMS & SONS, HIGHLAND FARM, MANKATO						
HIGHLAND BEAUTYS BESS	HIGHLAND BETTYS BEAUTY	YELLOW CREEK B SOUVENIR	3-08	305-2X	11300	615
HIGHLAND NORA MAES MINNIE	HIGHLAND NORA MAE	BURGERS PLACE BILLY	2-06	305-2X	10620	514
*GENE HANKS, OAKVALE FARM, WINNEBAGO						
OAKVALE BFT M LILLY	OAKVALE KINGS LENOR	MULHOCAWAY B MAGISTRATE	5-07	305-2X	14540	685
OAKVALE HALS LUTE	OAKVALE L S LISA	MULHOCAWAY BUTTERFAT KING HAL	4-01	292-2X	12050	547
OAKVALE BFT M VENUS	LU RAE TOP GIFT	MULHOCAWAY B MAGISTRATE	2-03	305-2X	11660	553
*JOHN P JONES, DEERHOLM FARM, OAK PARK						
WECCO U OF M BESSIE	WECCO LANDMARK BESSIE	U OF M C D DRUMBEATER	11-01	305-2X	13130	548
*H. K. & E. J. MCDONALD, HARELCO GUERNSEY FARM, PIERZ						
HARELCOS SUGAR BLOSSOM	HARELCOS SUGAR PLUM	BROWNIES FARMS OPTIMIST	5-02	284-2X	12510	497
HARELCOS MAMIE MITZIE	MEDOVALE DIMPLES A MAMIE	SUNNYMEDE HORNETS LANCER	5-01	302-2X	14450	586
*UNIVERSITY OF MINNESOTA NORTH CENTRAL EXPERIMENT STATION, GRAND RAPIDS						
U OF MINN GR V KRIS	U OF M G VIRGINIA	COLBYS KLONDIKE	2-03	305-2X	11320	553
U OF MINN GR I MAPLE	U OF MINN GR G IMOGENE	U OF M G MASTER	2-05	305-2X	10600	613
U OF MINN GR A PEANUT	U OF M C AGNES	ADOHR PETER PAN PRINCE	2-01	305-2X	12080	506
*UNIVERSITY OF MINNESOTA, ROSEMOUNT AGRICULTURAL EXPERIMENT STATION, ROSEMOUNT						
DULUTH B PEGGY	DULUTH S BAY LEAF	OLD HOMESTEAD C A B A PHAREKA	5-09	292-2X	12860	610
U OF MINN R MASTER MAXIE	DULUTH F MARTHA	U OF M G MASTER	2-02	305-2X	11240	530
*BERT & GERT SCHWINGHAMER, SCHWINGHAMER GUERNSEY FARM, ALBANY						
SCHWINGHAMER FARM OMEGA	SCHWINGHAMER FARM KLARA	YELLOW CREEK BFT BELL BOY	3-08	305-2X	11650	622
*CHRIS W SKAAR & SONS, PINE RIDGE FARM, HAYWARD						
PINE RIDGE FLASHS TRINKET	SPRUCE SHADOWS S TRILL	EDISTO FARMS FLASHS STAR	3-05	305-2X	11460	570
*DONALD F TAUS, TAUS GUERNSEY FARM, ANGUS						
TAUS FARM NANCE CHRIS	SANFADAIR BELLBOY LINDELLA	NORGERTS ROYAL NANCE	3-03	305-2X	14180	614
TAUS FARM V FAMES DIXIE	TAUS FARM EAGLES DELLA	HENSLEE FARMS V FAME	2-10	305-2X	11240	508
TAUS FARM NANCE JOY	TAUS FARM COMMANDS JEWEL	NORGERTS ROYAL NANCE	2-03	305-2X	11250	429
*WACHHOLZ BROS, HILLDALE FARM, STOCKTON						
HILLDALE DONNAS LEVITY MARS	HILLDALE CORONATION DONNA	LANGVALLEY LEVITY PHILOSOPHER	14-02	305-2X	12980	578
HILLDALE C D JUDY	HILLDALE GOVERNORS DORIS	CAUMSETT DEERSLAYER	11-11	305-2X	13800	688
HILLDALE VIKING JANE	HILLDALE WILLFULL JUNE	HILLDALE MODEL VIKING	6-05	305-2X	14040	667
HILLDALE SONIC ASTER	HILLDALE WILLFULL ICICLE	HILLDALE SONIC ACTOR	3-02	305-2X	11100	509
HILLDALE HAL SILVER	HILLDALE SONIC PENNY	MULHOCAWAY BUTTERFAT KING HAL	2-01	305-2X	11410	502
*RUSSELL J WIRT & FAMILY, MAPLE LEAF FARM, LEWISTON						
MAPLE LEAF DAISYETTA	MAPLE LEAF R LENORE	CAUMSETT DOMINATOR	11-00	293-2X	11970	565
MAPLE LEAF R MRYTLE	MAPLE LEAF I MRYNA	BOULDER BRIDGE SIR ROYAL	9-04	305-2X	12630	547
MAPLE LEAF GLORY	MAPLE LEAF A GERTIE	NORGERTS ROYAL NANCE	5-09	305-2X	14390	609
MAPLE LEAF R A GERTIE	MAPLE LEAF GLORY	MAPLE LEAF ROYAL ALERT	3-04	305-2X	12600	533
MAPLE LEAF N GRETA	MAPLE LEAF A GERRE	SPRING RIDGE NOBLE LAD	2-06	305-2X	10960	547
MAPLE LEAF N GINNIE	MAPLE LEAF R GENE	SPRING RIDGE NOBLE LAD	2-03	305-2X	10850	530
MAPLE LEAF L LULA	MAPLE LEAF N LYDETTA	MAPLE LEAF LANCER	2-03	305-2X	11160	559
*KENNETH ZIEMER, MEADOW VIEW FARM, WALTHAM						
MEADOW VIEW GENETTA	MEADOW VIEW I R BROWNIE	MAURANA S BUTTERFAT GONDOLIER	3-02	305-2X	11870	592
		MISSISSIPPI				
*CUS GEE GUERNSEY FARM, STATE COLLEGE						
SUNNY LAND FLASHS SELENA	SUNNY LAND PIPER STELLA	MAGNOLIA FLASH CORINTHIAN	8-03	305-2X	17340	791
SUNNY LAND FLASHS DAISY	SUNNY LAND FAMES DELIA	MAGNOLIA FLASH CORINTHIAN	5-02	305-2X	13270	531
SUNNY LAND FLASHS PENNY	SUNNY LAND MAX PAMELA	MAGNOLIA FLASH CORINTHIAN	5-00	300-2X	14160	568
SUNNY LAND BONANZAS SASCHA	SUNNY LAND FLASHS SOPHIA	FRANCHESTER CECILIAS BONANZA	4-06	305-2X	20110	856
SUNNY LAND FLASHS JANN	SUNNY LAND L JEMIMA	MAGNOLIA FLASH CORINTHIAN	4-02	305-2X	13120	585
SUNNY LAND FLASHS JERRYLEE	SUNNY LAND L JEMIMA	MAGNOLIA FLASH CORINTHIAN	3-03	305-2X	14280	649
CUS GEE FLASH VANYA	SUNNY LAND J B VANYA	MAGNOLIA FLASH CORINTHIAN	2-04	302-2X	12040	578

Early REGISTRATION Makes CENTS

*MAX L MILLER, TWIN PALM FARM, GULFPORT						
TWIN PALM C BON HELEN	TWIN PALM LEADER HANNA	FRANCHESTER CECILIAS BONANZA	5-03	305-2X	13200	614
TWIN PALM BONANZA VIOLET	TWIN PALM LEADER VELOUR	NYALA ERMINES BONANZA	4-04	305-2X	12210	654
TWIN PALM CONQUEROR JADE	TWIN PALM CORINTHIAN JULIA	HIGH MEADOWS CONQUEROR	2-03	305-2X	10820	520
TWIN PALM CORINTHIAN GYPSY	TWIN PALM BON GAY	MAGNOLIA FLASH CORINTHIAN	2-02	305-2X	11230	591
*MISSISSIPPI STATE UNIVERSITY, STATE COLLEGE						
MAGNOLIA NYALA GWENN	MAGNOLIA FLASH GWENN	NYALA ERMINES BONANZA	5-11	296-2X	13330	682
MAGNOLIA BILLYS HATTIE	MAGNOLIA MO HARRIET	BURGERS PLACE BILLY	4-03	305-2X	13350	567
*G B WALKER & SONS, WALKER FARMS, STONEVILLE						
WALKER FARMS TONY NAOMA	WALKER FARMS MAX NAOMA	MCDONALD FARMS JOLLY TONY	6-10	305-2X	13450	630
WALKER FARMS EMBLEM MELLO	WALKER FARMS FAL MABEL	MCDONALD FARMS BRIGHT EMBLEM	3-09	305-2X	12030	563
WALKER FARMS MISS TOPAZ	SUMMERSET JOLLY TOPSY	MCDONALD FARMS MISTER ELVIS	3-06	305-2X	11760	550
WALKER FARMS NANCE GEERDEN	WALKER FARMS PREM GAITHA	NORGERTS ROYAL NANCE	2-11	305-2X	11470	488
WALKER FARMS FREE GOSPEL	WALKER FARMS MAX GODDESS	WALKER FARMS BILLYS FREEDOM	2-11	305-2X	11170	551
WALKER FARMS REX FICKLE	WALKER FARMS CURT FICKLE	PINE VISTA REX	2-02	305-2X	10800	457

MISSOURI

*CARL E KASTENDIECK, CLOVERDELL FARM, BILLINGS						
CLOVERDELLS BEES BRENDA	CLOVERDELLS MARILYNS BEE	CLOVERDALES JULIAS JACK	9-02	302-2X	15860	741
CLOVERDELLS PROMISES PAM	CLOVERDELLS PRETTYS PROMISE	WYNO SAINTS HERO	4-00	305-2X	12740	590
CLOVERDELLS INDIGOS IDA	POLK SPRINGS CHRISS INDIGO	GAYOSO VIEW TOP COMMAND	2-07	305-2X	14330	666
*MR & MRS MARVIN H PARROTT, J MAR NELL FARM, KNOB NOSTER						
LAKELANDS HERMES RAVEN	LAKELANDS ROSE KING REBECCA	PRE EMINENT HERMES EMORY	7-02	305-2X	12870	712
J MAR NELL C DIANE	J MAR NELL HAPPY V DAFFODIL	LAKELANDS HERMES COLONEL	4-05	305-2X	13560	667
J MAR NELL C HONEY	J MAR NELL K HILDA	LAKELANDS HERMES COLONEL	3-06	305-2X	12600	578
*HOWARD L & LORETTA A RAUCH, LINDENLURE GUERNSEY FARM, BILLINGS						
LINDENLURES R N BRENDA	ROLLING ACRES MITZYS MYRA	NORGERTS ROYAL NANCE	4-01	295-2X	11880	543

NEW JERSEY

*DUNWALKE FARM-HUMBOLDT CORP, FAR HILLS						
DUNWALKE CHAMPIONS ETTA	DUNWALKE FORTUNES PRINCESS	DUNWALKE CHAMPION	4-05	305-2X	18250	873
DUNWALKE FORTUNES ANN	DUNWALKE CHAMPIONS ELLA	DUNWALKE BUTTERFAT FORTUNE	3-06	305-2X	13980	679
*ATHERTON W HOBLER, WOODACRES, PRINCETON						
ROSALAYN MASTERS MARY MAY	ROSALAYN MARKETA MAY	CEDARCROFT MASTERS SWEEPSTAKE	12-11	305-2X	12380	519
NORTHERN HERMES FLOWER	NORTHERN SECRETS FLOWER	NORTHERN F HERMES	10-08	305-2X	14930	752
WINACRES FERDANDS JEAN	WINACRES FLASHS JEANETTE	WINACRES FERDAND	5-02	305-2X	17470	823
WOODACRES DUCHESS JEANETTE	WOODACRES CHIEFS JEANETTE	WESTERN GLOW DUCHESS SUPERIOR	4-02	305-2X	14740	653
*JACOB TANIS, IDEAL GUERNSEY FARMS, AUGUSTA						
IDEALS TRISUPERS MINT	IDEALS SUPERLINES MINT	IDEALS TRISUPER	6-07	305-2X	15800	806
IDEALS KRAFTS DOTMAY	IDEALS TRIONS DOTMAY	IDEALS KRAFT	4-08	305-2X	14150	659
IDEALS TETONS GOLD LASS	IDEALS FRANKS GOLD LADY	IDEALS TETON	3-04	305-2X	11860	575
*WILLIAM VON THADEN, ONAHILL FARM, BORDENTOWN						
ONAHILL R P SWEET	ONAHILL H SUGAR	ONAHILL ROYAL PHILOSOPHER	13-02	305-2X	13160	608
ONAHILL MISS DELOR	ONAHILL MELODY DOLORES	ONAHILL MR ROYALIST	2-01	305-2X	10510	533
*JANINE L WINANT, COVENTRY FARM, PRINCETON						
COVENTRY KATES B K SENSATION	COVENTRY KATE	LISETER BRILLIANT KING	2-02	301-2X	12740	556

NEW MEXICO

*PRICE BLACK FARMS INC, ARREY						
PRICE BLACK MODELS ADDA J	GRANDVU HAPPY ADDA J	RONALD H G DUKE	11-06	279-2X	12240	496
PRICE BLACK LORENS LUCIA	PRICE BLACK LORENS LUSY	PRICE BLACK PAMELAS LOREN	9-05	284-2X	12890	525
PRICE BLACK NOBLEMANS BESSIE	SPRING RIDGE BESSIE	MEADOW LANE NOBLEMAN	7-05	274-2X	13180	482
PRICE BLACK BILLYS EVELIN	PRICE BLACK LORENS EVELINA	BURGERS PLACE BILLY	6-07	305-2X	13660	513
PRICE BLACK BILLYS HOPE	PRICE BLACK PACEMAKERS HOPE	BURGERS PLACE BILLY	6-03	285-2X	12250	489
PRICE BLACK SUPERS ENID	PRICE BLACK FLASHS ENID	IDEALS TILDAS SUPERIOR	5-03	294-2X	13650	506
PRICE BLACK BILLYS REGINA	PRICE BLACK COLORADOS REBECCA	BURGERS PLACE BILLY	5-02	280-2X	12330	470
PRICE BLACK BILLYS MONITA	MEADOW BROOKS BS MONA	BURGERS PLACE BILLY	5-00	287-2X	13780	544
PRICE BLACK SULTANS MIROLA	PRICE BLACK BILLYS MIRA	LISETER SULTAN	4-11	276-2X	12890	488
SUNNY LEAS V PAM	SUNNY LEAS PENNY	MCDONALD FARMS JOLLY VAL	5-02	305-2X	13230	514
KIM GLO DISPATCH JANEY	FEW ACRES MATCHLESS JANEY	MULHOCAWAY BUTTERFAT DISPATCH	5-01	287-2X	15560	647
PRICE BLACK BILLYS QUEENA	PRICE BLACK LOMENS QUEENA	BURGERS PLACE BILLY	4-02	274-2X	14180	545
PRICE BLACK BILLYS NOVA	PRICE BLACK EXPLORADORS NOVA	BURGERS PLACE BILLY	4-04	305-2X	13610	508
PRICE BLACK CE BON KATIE	PRICE BLACK LINCOLNS KATIE	FRANCHESTER CECILIAS BONANZA	4-01	305-2X	13020	510
PRICE BLACK BILLYS A LAVINA	PRICE BLACK KINGS LAVINA	BURGERS PLACE BILLY	4-00	294-2X	14920	580
PRICE BLACK NANCES BOBBIE	PRICE BLACK SUPERIORS BOBBIE	NORGERTS ROYAL NANCE	4-00	296-2X	11770	467
PRICE BLACK BILLYS A KATIE	PRICE BLACK GOVERNORS KATIE	BURGERS PLACE BILLY	4-00	278-2X	13190	487
PRICE BLACK ZELLS BROCK	PRICE BLACK LAUNCERS BROOK	MCDONALD FARMS MISTER ZELL	4-01	271-2X	12610	472
PRICE BLACK BILLYS A EDNAH	JOHN PLAIN BRENTS EDNAH	BURGERS PLACE BILLY	4-00	279-2X	11510	447
PRICE BLACK BILLYS A CHERYL	PRICE BLACK PROS CHERYL	BURGERS PLACE BILLY	4-01	301-2X	11780	485
PRICE BLACK ZELLS KUBILEA	PRICE BLACK BILLYS KUBILEA	MCDONALD FARMS MISTER ZELL	3-11	278-2X	12120	456
PRICE BLACK NANCES JACQUE	PRICE BLACK BONANZAS JACQUE	NORGERTS ROYAL NANCE	3-01	274-2X	11290	494
PRICE BLACK SULTANS A LENITY	PRICE BLACK SUPERS A LENITY	LISETER SULTAN	3-04	305-2X	12760	471
PRICE BLACK ZELLS KAY	CHELTEN BILLYS KAY	MCDONALD FARMS MISTER ZELL	3-02	305-2X	15720	591
PRICE BLACK BILLYS GEORANA	PRICE BLACK TIMS GEORA	BURGERS PLACE BILLY	3-00	276-2X	11510	480
PRICE BLACK BILLYS NELLY	PRICE BLACK VALS NELLY	BURGERS PLACE BILLY	3-00	280-2X	12940	528
PRICE BLACK NANCES DAISY	PRICE BLACK GOVERNORS DAISY	NORGERTS ROYAL NANCE	3-01	287-2X	14380	508
PRICE BLACK ZELLS FAIRY	PRICE BLACK TIMS FAIRY	MCDONALD FARMS MISTER ZELL	2-11	289-2X	10850	435
PRICE BLACK BILLYS A WILMA	MARAUDERS WILMA OF SUNNY LEA	BURGERS PLACE BILLY	2-08	305-2X	11390	467
PRICE BLACK NANCES VAL	PRICE BLACK PROS VALERIE	NORGERTS ROYAL NANCE	2-04	305-2X	13110	556
PRICE BLACK VALIANTS GAIL	DIMOND GEMS GAIL	WOODACRES NANCES VALIANT	2-00	305-2X	13610	547
PRICE BLACK NANCES A RACHEL	PRICE BLACK BILLYS RACHEL	NORGERTS ROYAL NANCE	2-02	279-2X	10430	433
PRICE BLACK FAMES LARTHA	PRICE BLACK NOBLEMANS LARTHA	HENSLEE FARMS V FAME	1-11	305-2X	10280	453
PRICE BLACK BILLYS A ENID	PRICE BLACK SUPERS ENID	BURGERS PLACE BILLY	2-02	274-2X	11500	455
PRICE BLACK MARCUS GLADY	PRICE BLACK PAULS GLADY	SHENMONT ROYAL LESLIE MARCUS	2-00	305-2X	10600	408
PRICE BLACK CHAMPIONS BABETTE	PRICE BLACK BILLYS BABETTE	WESTERN GLOW MELBAS CHAMPION	1-11	305-2X	9810	369
PRICE BLACK CHAMPIONS STARITA	PRICE BLACK SUPERIORS STARITA	WESTERN GLOW MELBAS CHAMPION	2-00	283-2X	10680	453
PRICE BLACK AMB GIGI	PRICE BLACK SULTANS GIGI	ROSEWOOD NONAS AMBASSADOR	2-00	305-2X	12130	446
PRICE BLACK FAMES LAHENA	PRICE BLACK BILLYS LAHENA	HENSLEE FARMS V FAME	2-00	282-2X	9910	399
PRICE BLACK CHAMPIONS A DULCE	PRICE BLACK BILLYS DULCE	WESTERN GLOW MELBAS CHAMPION	1-11	275-2X	10170	418
PRICE BLACK FAMES NOVA	PRICE BLACK NANCES NOVA	HENSLEE FARMS V FAME	1-11	300-2X	10270	385
PRICE BLACK CHAMPIONS PRUE	PRICE BLACK PROS PRUE	WESTERN GLOW MELBAS CHAMPION	2-00	273-2X	10800	434

NEW YORK

*DOUGLAS AUKEMA, AUKEMA DAIRY, CHENANGO FORKS						
AUKEMA DAIRY N SPARKLE	AUKEMA DAIRY KARY LOU	SPAR HILL JOLLY NICK	8-09	305-2X	15940	669
AUKEMA DAIRY JOLLY PET	IDEALS WILTONS PET	MCDONALD FARMS JOLLY VERN	4-04	305-2X	13750	687
STRATHAVEN ISA	HIGH HOLLOWS DONA ISABELLE	MULHOCAWAY BUTTERFAT SMITH	7-08	305-2X	12480	555

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AUKEMA DAIRY SUPERIOR ELDA	PINE GROVE DUANE ELDA	WESTERN GLOW DUCHESS SUPERIOR	2-01	305-2X	11070	522
AUKEMA DAIRY COUNT ELMA	AUKEMA DAIRY PHAREKA ELMA	WESTERN GLOW DUANNS COUNT	3-01	305-2X	14390	594
AUKEMA DAIRY NANCE TULIP	AUKEMA DAIRY N TULIP	NORGERTS ROYAL NANCE	3-03	305-2X	11950	504
AUKEMA DAIRY NANCE GRETA	AUKEMA DAIRY HORNET GRETA	NORGERTS ROYAL NANCE	2-03	305-2X	12090	518
*DOROTHY M BARCLAY, DOUGLASTON MANOR FARM, PULASKI						
EMROY BILL FANNY	EMROY BON FLOY	BURGERS PLACE BILLY	7-02	305-2X	14100	722
DOUGLASTON KAYDEE T ADELLE	DOUGLASTON DUKES H ADELBA	DOUGLASTON K DONNAS TRANSFER	6-11	305-2X	13680	701
DOUGLASTON NANCE ANGELA	DOUGLASTON FAMES C ANITA	NORGERTS ROYAL NANCE	6-01	291-2X	13540	577
DOUGLASTON FAMES B FLUFF	EMROY BILL FLUFF	HENSLEE FARMS V FAME	4-04	305-2X	12010	612
DOUGLASTON COMMAND N DAPHNE	DOUGLASTON NANCE DAPHNE	GAYOSO VIEW TOP COMMAND	4-02	296-2X	11830	538
DOUGLASTON BILLYS F C ADELBA	DOUGLASTON FAMES C ADELBA	BURGERS PLACE BILLY	3-03	305-2X	11180	562
DOUGLASTON FAMES BIL PAM	EMROY BILL PAM	HENSLEE FARMS V FAME	3-04	305-2X	11670	578
DOUGLASTON BILLYS DECCA	DOUGLASTON FAMES C DAISY	BURGERS PLACE BILLY	3-03	305-2X	10950	550
DOUGLASTON F K KING B RAISEN	DOUGLASTON FAME BIL RAISEN	DOUGLASTON ANNES F K KING	2-01	297-2X	10770	527
*JOHN E CALHOUN & SONS, ROSENDAHL FARM, HOOSICK FALLS						
ROSENDAHL FAMES ANNA	ROSENDAHL CAVALIER ANN	HENSLEE FARMS V FAME	4-11	305-2X	15920	675
ROSENDAHL KINGS JUANITA	ROSENDAHL DIAMOND JANINA	ROSENDAHL CAVALIER ROSE KING	3-11	305-2X	13100	719
VAN KLEECKS SYLVIA	VAN KLEECKS SHIEK	WOODACRES LEADERS TRUMPETER	4-01	305-2X	13630	623
ROSENDAHL B B LADYSHIP	ROSENDAHL CAVALIER LADYSHIP	ROSENDAHL BILLY BOY	3-06	295-2X	11050	593
ROSENDAHL J.A DOLLY	ROSENDAHL B DOLLY	ROSENDAHL JOLLY ANCHOR	3-04	305-2X	12720	567
*SCOTT COOK & SONS, SCOCORO FARMS, POTSDAM						
FRANCES THYME	SUPERIORS THYME	ALDERMEADOW PRINCE LEO	9-10	305-2X	14120	680
ALDERMEADOW MELODY JEANNETTE	ALDERMEADOW QUEEN	MEADOW LANE NOBLEMAN	8-02	305-2X	15170	729
ALDERMEADOW NANCE JACKIE	SUPERIORS THYME	NORGERTS ROYAL NANCE	4-05	305-2X	13040	654
*ROGER H CORBETTA, ATTEBROC FARM, MILLBROOK						
MCDONALD FARMS MISS GAIL	MCDONALD FARMS JOLLY ARLENE	MCDONALD FARMS PREMIER	6-02	305-2X	13380	699
*WILLIAM M & LILLIAN V EMERSON, LERSON LAWN FARMS, AUBURN						
LERSON LAWN COUNTESS VIRANNE	LERSON LAWN PRINCESS VIRANNE	MCDONALD FARMS RIVAL VISCOUNT	8-08	305-2X	12360	603
LERSON LAWN JASONS VIRANNE	LERSON LAWN GENTLE VIRANNE	WYNO FAMES JASON	3-01	305-2X	11940	448
LERSON LAWN ARLENS ONA	LERSON LAWN EMORYS ONA	LERSON LAWN BRIGHT ARLEN	2-11	295-2X	11030	516
LERSON LAWN JASONS JANICE	LERSON LAWN COUNTESS JANICE	WYNO FAMES JASON	2-02	305-2X	10620	492
LERSON LAWN JASONS LENDA	LERSON LAWN ELEGANT LENDA	WYNO FAMES JASON	2-03	305-2X	12530	529
LERSON LAWN JASONS IVY	LERSON LAWN GENTLE INGUST	WYNO FAMES JASON	2-05	305-2X	11340	434
*LAURENCE D HANSEN, HANSENAREA FARM, SOUTH VALLEY						
HANSENAREA DEANE	HANSENAREA DENISE	HILLCREST INEZS IRA	5-05	305-2X	13780	687
*HELEN M & WALTER JOHNSON, WILLOW RUN FARM, SILVER SPRINGS						
GREYSTONE GALLANT ADELINE	GREYSTONE JOLLY BELLE	DEWAN FARMS GALLANT BEL ROYAL	9-02	305-2X	13570	598
WILLOW BROOK PRINCESS ELENITA	WILLOW BROOK VANTONS ELOISE	WILLOW BROOK K PHARO MO	6-09	305-2X	13290	557
WILLOW RUN FORTUNES AMY	GREYSTONE GALLANT ADELINE	YELLOW CREEK S FORTUNE	4-04	305-2X	13790	663
*REED L & ELEANOR F MCJUNKIN, MCDONALD PROPERTIES, CORTLAND						
MCDONALD FARMS BRIGHT ELROSE	MCDONALD FARMS MISS VERAROSE	MCDONALD FARMS JOLLY BRILLIANT	8-09	305-2X	13390	726
BAY MEADOW JOLLY DAISY	BAY MEADOW BILLYS DAISY	MCDONALD FARMS JOLLY VAL	7-06	305-2X	14460	795
DUMAR FARM VARROS MISS LILIAN	DUMAR FARM P H LILIAN	MCDONALD FARMS RIVAL VARRO	7-03	305-2X	12910	685
*STANLEY MURPHY, WANDERING BROOK FARMS, TULLY						
WANDERING BROOK MISS TINA	WANDERING BROOK J V TINA	MCDONALD FARMS MISTER ZELL	5-03	299-2X	12230	642
*WILLIAM H PECK, WELCOME STOCK FARM, SCHUYLERVILLE						
WELCOME K P KIT	LANGMORE DOMINANT KITTY	FAIRLAWN K PHARAOH	9-01	305-2X	15030	674
WELCOME FORTUNE KATIE	WELCOME MURIEL U KATE	YELLOW CREEK S FORTUNE	3-10	302-2X	12850	681
*PINE GROVE DAIRY INC, PINE GROVE FARMS, DUANESBURG						
PINE GROVE DUANE EMERALD	PINE GROVE DOMINANTS ERMINE	WANDERING BROOK J V MATADOR	2-02	304-2X	10220	496
*HAZEL B. PURCELL, DEER LICK FARMS, CAPE VINCENT						
DEER LICK JILL	DEER LICK LOUISES JUDY	WOODACRES LEADERS TRUMPETER	6-08	305-2X	12290	651
DEER LICK NORMA	DEER LICK ROBERTAS ROBIN	OLD HOMESTEAD C A B A PHAREKA	3-11	305-2X	15720	731
*L S RIFORD, GREYSTONE FARM, AUBURN						
GREYSTONE C V HOPE	GREYSTONE KINGMO HOPE	RAEMELTON JOLLY CE VERN	3-04	305-2X	11200	643
*ROLAND RIPLEY, RIPLEY FARM, CORTLAND						
LYCADIA FARMS MURIEL SHEILA	LYCADIA FARMS IRIS SARAH	FAIRLAWN MURIELS VALOR	9-00	305-2X	15940	894
MCDONALD FARMS B GLENETTA	MCDONALD FARMS JOLLY AVA	BURGERS PLACE BILLY	6-07	305-2X	12470	645
RIPLEY FARMS MIGNOT PEG	RIPLEY FARMS GINNY	GOLDEN HARVEST MIGNOT	6-00	301-2X	14420	708
GOULDDALE NANCES MELODY	MARILANE LEADERS MELODY	NORGERTS ROYAL NANCE	6-00	288-2X	13270	608
RIPLEY FARMS CURTISS ALICE	LOCUST LAWN J VERN ALICE	WANDERING BROOK J V CURTISS	4-03	305-2X	12070	594
*GEORGE VAN KLEECK, VAN KLEECK FARM, HOBART						
VAN KLEECKS ELSIE	VAN KLEECKS ETTA	YELLOW CREEK S FORTUNE	6-03	305-2X	12510	627
*HENRY C VENIER, HIGH MEADOWS FARM, LAFAYETTE						
HIGH MEADOWS MELBA	MABEL OF SQUAREWOODS FARM	NYALA ERMINES BONANZA	4-11	305-2X	14310	731
HIGH MEADOWS DARI CAROLINE	HIGH MEADOWS CORRECT CAROLA	WESTERN GLOW DARIMOST	2-03	305-2X	10440	519
*THOMAS M WALLER, TANRACKIN FARM, BEDFORD HILLS						
TANRACKIN MIST	TANRACKIN DOT	WOODACRES LEADERS TRUMPETER	6-03	305-2X	12270	498
*RONALD WETHERWAX, HILLCREST FARM, WYOMING						
HILLCREST TRUMPS CONSTANCE	HILLCREST NOBLES CATHERINE	MCDONALD FARMS PRE TRUMP	11-03	305-2X	15290	648
HILLCREST INEZS CUTTIE	HILLCREST FLASHS CAROL	HILLCREST INEZS IRA	3-01	305-2X	11990	594
MOTEL VISTA GINGER	JOLLY VERN GOLA OF BLUE VISTA	HANSENAREA MOTEL	2-10	305-2X	13380	656
*W. WALDO WILLIAMS, BRIGADOON FARM, ARGYLE						
NANCES DAPHNE OF BRIGADOON	HICKORY RIDGE RACHEL	NORGERTS ROYAL NANCE	2-02	305-2X	10230	445
NORTH CAROLINA						
*SPENCER C BOOTH & VERNON H LOWERY, GUERNSDEL FARM, CHAPEL HILL						
GUERNSDEL ROMULUS ALMIRA	GUERNSDEL DANDY AILEEN	GUERNSDEL ROMULUS CHIEF	6-01	305-2X	12980	602
GUERNSDEL ROMULUS GUSSIE	GUERNSDEL LAUXMAX GUSSIE	GUERNSDEL ROMULUS CHIEF	5-05	305-2X	12910	599
GUERNSDEL BILLY ALLIE	GUERNSDEL BONANZA ALTA	BURGERS PLACE BILLY	3-04	305-2X	11760	522
GUERNSDEL BILLY PRIDE	GUERNSDEL ROYAL PATTI	BURGERS PLACE BILLY	3-03	305-2X	11370	543
*A. H. BRADSHAW, OAKRIDGE DAIRY, HICKORY						
OAKRIDGE COUNT MAE	OAKRIDGE K MAE	NORTHERN CONRADS COUNT	4-11	305-2X	12370	536
*CHARLES A BRIDGES, SUNRISE FARM, SHELBY						
SUNNY LAND BILLYS ELSIE	SUNNY LAND L EUDORA	BURGERS PLACE BILLY	6-03	305-2X	12530	587
SUNRISE VALOR DEBBY TID	SUNRISE OMIES DEBBY	METZGER FARMS TRANSFER VALOR	4-06	305-2X	16930	839
SUNRISE FAITH DAISEY	TWIN BROOK KING DAISEY	ALLAN MANOR BFT FAITHFUL	3-11	305-2X	12160	625
SUNRISE STAR CINDY	SUNRISE VALOR FANNY CINDY	EDISTO FARMS FLASHS STAR	2-06	304-2X	11230	552
*WARREN E MYERS, BOTTOM VIEW FARM, CLEVELAND						
IDEAL SUNSET FARMS V DAISY	IDEAL SUNSET FARMS DANCER	OHIO LILAS VALOR	8-00	305-2X	12930	539
BOTTOM VIEWS N BUBBLE	BAYVILLE MAJESTIC BUBBLE	MEADOW LANE NOBLEMAN	4-09	293-2X	14940	616
BOTTOM VIEW N EDIE	BOTTOM VIEW ENSIGNS EASTER	KLONDIKE NANCES ROYAL	3-09	305-2X	12090	490
OHIO						
*AYARS BROS., LAND OF LIVING FARM, MECHANICSBURG						
LAND OF LIVING CANDINA	LAND OF LIVING B BEATRICE	LAND OF LIVING BEN HUR	4-02	305-2X	12280	648
*MRS. M. C. BOUTON & SONS, KOKOSING FARM, MOUNT VERNON						
KOKOSINGS GOLDEN PANSY	KOKOSINGS BUTTERFAT PANSY	KOKOSINGS GOLDEN BONANZA	4-05	305-2X	14730	705

Early REGISTRATION Makes CENTS

*CEDARBROOK FARM INC, BELLVILLE						
CEDARBROOK CHIEFS THELMA	CEDARBROOK STAR PEONY	GRAYCE FARMS JESSIES CHIEF	2-07	305-2X	12110	610
*WALTER A EBERHARD & SON, EBER LEA FARM, GROVE CITY						
EBER LEA DARLING DONETTE	EBER LEA PRINCESS CONETTE	LYRENE PRINCE DON	2-08	305-2X	11420	681
*R & E FETTER & L SMETZER, LOCUST HILL FARM, BIG PRAIRIE						
LOCUST HILL LEVITY LYNN	WOODLARK LEVITY LYNN	FRITZLYN JEANETTES FLASH	3-02	300-2X	12140	640
*CARL FORTKAMP, GOLD BANNER FARM, COLDWATER						
WACALU J ROSETTA	WACALU D ROSETTA	WOODACRES EMPORERS JUPITER	5-11	305-2X	12510	657
*FRANCHESTER FARMS INC, WEST SALEM						
FRANCHESTER BONANZAS CONNA	FRANCHESTER MELBAS DONNA	FRANCHESTER CECILIAS BONANZA	6-08	302-2X	12340	529
FRANCHESTER BONANZAS PRECIOUS	FRANCHESTER HORNETS PRECIOUS	FRANCHESTER CECILIAS BONANZA	3-06	304-2X	12740	585
*DWAIN HAWKINS & FAMILY, JANDE GUERNSEY FARM, NEW WATERFORD						
JANDE SUPREMES LARRAINE	JANDE NOBLE LOUISA	YELLOW CREEK JEWEL SUPREME	9-05	305-2X	12880	680
JANDE JOLLY LENA	JANDE BUTTERFAT LANA	MULHOCAWAY BUTTERFAT JUPITER	4-11	302-2X	13030	701
JANDE FLASH FRAN	JANDE TOP FANNY	EBER LEA FARMS PRINCE FLASH	2-01	305-2X	10860	557
*RALPH W HOYER & PAUL L PRICE, SPRING HOLLOW FARM, LAKEVILLE						
SPRING HOLLOW BILLYS ANNIE	BRYN DU MARYMAC ANSWER	BREEZE AWAY BONANZA BILLY	4-04	305-2X	12740	591
*CHARLES C PHILLIPS & SONS, PHILLIPS FARM, MOUNT VERNON						
YELLOW CREEK JESSIE	MAPLE LAWN FARM JESSOLA	WOODACRES EMPORER	6-10	305-2X	13180	619
PHILLIPS BUTTERFAT TONI	PHILLIPS BUTTERFAT TONYA	MULHOCAWAY BEAUTY BUTTERFAT	4-03	305-2X	11920	587
JANDE WISTAR ORA	JANDE MERRY OPAL	LYRENE MYRAS WISTAR	3-06	305-2X	11310	608
PHILLIPS LAD PRINT	PHILLIPS FAME PRINCESS	RUSHCREEK SUPREMES LAD	3-02	305-2X	11740	601
BELLE VISTA NANCE MARGY	BELLE VISTA TOP MARTY	NORGERTS ROYAL NANCE	2-05	305-2X	10820	519
*JOHN SIMMONS, MERI JON FARM, BELLVILLE						
HIDEAWAY DES JESSE	HIDEAWAY C JANE	WELCOME IN CLARA DESIGN	6-11	305-2X	14920	724
*WADE N WEHR, BELLE VISTA FARM, NORTH LIMA						
BELLE VISTA STARS HOPE	BELLE VISTA BONANZA HARP	EDISTO FARMS FLASHS STAR	3-08	302-2X	11920	630

OKLAHOMA

*TIM CALHOUN, IDEAL DAIRY FARMS, CHOCTAW						
SOFT GOLD BUDDYS BABS	TIL LISE BARBEES BARBARA	SOFT GOLD BILLYS BUDDY	5-03	296-2X	12470	547
SOFT GOLD H BILLY HELEN	TIL LISE WESS HELEN	SOFT GOLD HOPES BILLY	4-02	305-2X	11840	577
*E K GAYLORD, GAYLORD GUERNSEY FARMS, OKLAHOMA CITY						
GAYLORD TEDS CASSIE	GAYLORDS T Y CASSIE	GAYLORD FAMES TED	4-08	305-2X	14770	635
GAYLORDS B B LOTTIE	GAYLORD TEDS LOTTIE	BURGERS PLACE BILLY	2-04	305-2X	11990	489
*RAY & OLETA GONTERMAN, GONTERMANS GUERNSEY FARM, PONCA CITY						
KARYNS MISS ROMULUS	HARDENS PHILS ANABEL	HARDENS L NEWSBOY	9-02	300-2X	12770	463
*J JENE MUNGLE, MUNGLES DAIRY, ATOKA						
MUNGLES PAT MERRY	MUNGLES J C MERRY	BLUFF VIEW HOPES ROYAL PAT	6-00	305-2X	14140	655
MUNGLES IODINES DONNA	MUNGLES PREMIER DIANA	WASSONS IODINES NUGGET	1-10	289-2X	9470	446

OREGON

*ORVILLE L BROWN, BROWNIES GUERNSEY FARMS, WOODBURN						
MYRTLE VIEWS SANDY	MYRTLE VIEWS CURLY	MYRTLE VIEWS ROYAL MASTER	11-01	305-2X	14200	568
WESTLYNN R NOTION	WESTLYNN B NOVELTY	WESTLYNN RENOUN	7-09	305-2X	12680	642
DARI DALE O NILA	WESTLYNN R NOTION	BROWNIES FARMS OUTLAW	5-03	305-2X	13630	663
BROWNIES FARMS MAURINE	PRICES SHOWBOY MAXIE	BROWNIES FARMS OPTIMIST	5-02	305-2X	12310	557
BROWNIES FARMS ONA	BROWNIES FARMS OPALEE	TIDELAND ASTORS HEROD	4-05	305-2X	12090	568
BROWNIES FARMS BUBBLES	DENNY DALE TROJANS BUBLETTE	ROETTA KNIGHTS BLOSSOM MAKER	3-08	305-2X	15620	698
BROWNIES FARMS OZITTA	BROWNIES FARMS ONIDA	BROWNIES FARMS BANKER	3-04	305-2X	12790	642
*KENNETH CHAFFEY & SONS, HIGH PRAIRIE GUERNSEYS, AURORA						
NORWEST FORTUNES ROSLYN	ROSIA OF CANYON FARM	WINEBERG FARMS HI FORTUNE	5-11	363-2X	18790	959
*PAUL L MANN & FAMILY, ABIQUA ACRES, SILVERTON						
ABIQUA ACRES NITRO PENNY	ABIQUA ACRES KING PEGGY	VALLEY OAKS SHEIKS NITRO	5-04	305-2X	13370	724
VANHER BANKER SNOOKS	VANHER DARI STELLA	BROWNIES FARMS BANKER	3-04	305-2X	13510	672
ABIQUA ACRES DARIMOST BEAUTY	LOVELAKE KNIGHTS BELLE	WESTERN GLOW DARIMOST	3-01	293-2X	16200	770
PEPS ACRES BUTCH	PEPS ACRES MINS BEE	WASHOUGAL CADET MAJESTY	3-00	303-2X	11590	634
ABIQUA ACRES DON AMBROS	ABIQUA ACRES BLOSSOM AMBER	BAY MEADOW BILLYS DON	2-02	305-2X	10690	547
*WILLIAM E MARSH, MARSH HOMESTEAD FARMS, CORNELIUS						
HOMESTEAD DARI BETTY	HOMESTEADS B PRINCES BEAUTY	WESTERN GLOW DARIMOST	2-01	305-2X	10560	501
*OREGON STATE UNIVERSITY, JOHN JACOB ASTOR EXPERIMENT STATION, ASTORIA						
TIDELAND ASTORS HEIDE	TIDELAND HANNIBALS HEIRESS	BAYVILLE ROYAL ASTOR	5-06	305-2X	12760	656
TIDELAND DARIMOST HEDDA	TIDELAND BONANZAS HALO	WESTERN GLOW DARIMOST	2-02	305-2X	10780	633
TIDELAND ASTORS HOLLENE	TIDELAND HANNIBALS HEIRESS	BAYVILLE ROYAL ASTOR	2-02	305-2X	13030	678
*STAEHELY BROS, VALLEY VIEW FARM, OREGON CITY						
VALLEY VIEW DEFENDERS ROSE	VALLEY VIEW VALMEADS ROSE	WANDAMERE BONDS DEFENDER	14-09	305-2X	14460	570
VALLEY VIEW MIRTH	VALLEY VIEW ELDERS SERENE	WANDAMERE BONDS MARKSMAN	10-10	305-2X	13230	653
VALLEY VIEW ORBITS CHERRY	VALLEY VIEW DEFENDERS LIZZIE	ROETTA BLOSSOMS ORBIT	8-03	305-2X	14350	646
VALLEY VIEW DEFENDERS ALBERTA	VALLEY VIEW PEERLESS ALBERTA	WANDAMERE BONDS DEFENDER	8-00	305-2X	13740	809
VALLEY VIEW DEFENDERS BETHITA	VALLEY VIEW BONDSMANS BETH	WANDAMERE BONDS DEFENDER	7-11	305-2X	12730	622

PENNSYLVANIA

*W J BIEVER & SON, BIEVER FARM, SCHUYLKILL HAVEN						
ALPHA TRANSPIRES SHIRLEY	ALPHA APOLLOS SYLVIA	HOMINY HILL TRANSPIRE	3-00	305-2X	10890	547
*HARRY W BLESSING, BREEZY INN FARM, WRIGHTSVILLE						
CROCKERS K JANA	CROCKERS COUNTESS JEAN	CROCKERS PHILS KARL	8-01	305-2X	15120	663
BREEZY INN PRINCES ISABELL	BREEZY INN FLO	LYRENE MAY ROSE PRINCE	1-11	305-2X	10480	479
*A J & JAMES CELESTINE, ELSVIEW FARM, SCENERY HILL						
ELSVIEW FARM BON ELSIE	YOCLIFF ROYAL ELDA	CHEDCO BONANZAS KING	5-05	305-2X	13350	651
ELSVIEW FARMS NANCES JOY	ELSVIEW FARM VERNS JANE	NORGERTS ROYAL NANCE	3-08	304-2X	13910	581
ELSVIEW FARMS NANCES JAN	ELSVIEW FARM V JEAN	NORGERTS ROYAL NANCE	2-10	305-2X	13540	524
ELSVIEW FARMS JEDS JOAN	ELSVIEW FARMS BON JAY	ELSVIEW FARMS NANCES JED	2-02	305-2X	13620	599
*MR. & MRS. J. W. FERRIS, SUMMERFIELD FARMS, NEW WILMINGTON						
SUMMERFIELD J C S MARIGOLD	SUMMERFIELD BUTTERFAT IRIS	FOREMOST QUALITYS J C	6-04	365-2X	20180	777
*GALEN FURRY, POTTER CREEK FARM, NEW ENTERPRISE						
POTTER CREEK SUPER LURA	ELM GROVES P FLEURETTE	IDEALS TRISUPER	4-01	305-2X	12430	578
*HAZEN BROS, HAZEN FARM DAIRY, ELLWOOD CITY						
HAZEN BROS KINGS BOPEEP	HAZEN BROS MAR MO BELLA	FLYING HORSE MASTERS KING	4-07	305-2X	11890	537
*PAUL E. KUNZ, DOLLY RUN FARM, CENTERVILLE						
ROYS NAN OF DOLLY RUN	LYNNS NELLIE OF DOLLY RUN	DOTES ROY OF DOLLY RUN	8-04	297-2X	12920	527
*GUY A LEADER & SONS INC, LEADER FARMS, YORK						
LEADERS D GAIL	LEADERS S GRACIE	HOMINY HILL DISTINCTION	4-03	305-2X	14130	768
LEADERS D LEATHA	LEADERS BONANZA LENA	HOMINY HILL DISTINCTION	3-06	305-2X	12520	701
LEADERS D VIDA	LEADERS L VEDA	HOMINY HILL DISTINCTION	3-00	305-2X	13090	595
*LISETER FARM JEAN L A CUPONT, NEWTOWN SQUARE						
BLAKEFORD BRILLIANT DORLA	MCDONALD FARMS BRIGHT DORLA	LISETER BRILLIANT	4-08	305-2X	13290	698
ARRUS ACTORS LE AUSTA	ARRUS LAUREL LE AUSTA	CHEDCO HOLLYHOCKS ACTOR	4-02	305-2X	13340	688
LISETER FLYING KITTY	LISETER BRILLIANT KITTY	LISETER FLYER	2-04	305-2X	10960	530
LISETER FLYING FLOWER	LISETER SOVEREIGNS FLOWERETTE	LISETER FLYER	2-05	295-2X	11730	483

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*EUGENIA C MADEIRA, CRUMCALE FARM, BERWYN						
KELSOS FAMES HEROINE	KELSOS LADS CHARMAINE	WYNO FAMES ROSS	4-02	305-2X	12470	619
*DONALD T MCCULLOUGH & SONS, THREE D FARM, NEWVILLE						
THREE D MAY ROSE DORA	MCCULLOUGHS H DORA MAE	LYRENE MAY ROSE PRINCE	2-02	305-2X	11240	521
*MERVIN K MYERS, PINEY LANE FARM, LITTLESTOWN						
PINEY LANE PRINCESS ANNE	MERRYMANOR PLUTO ALICE	LYRENE MAY ROSE PRINCE	2-04	305-2X	11640	475
PINEY LANE PAULSON PONELLE	PINEY LANE BILLY PODELL	NORGERTS ROYAL PAULSON	2-03	294-2X	11150	467
*MABEL PEW MYRIN, KIMBERTON FARMS, PHOENIXVILLE						
KIMBERTON SGK BLOSSOM	KIMBERTON BPB BLOSSOM	KIMBERTON SP GEMS KING	3-05	305-2X	11570	488
*PENNSYLVANIA STATE UNIVERSITY, UNIVERSITY PARK						
PENSTATE FLAKERS MOHEA	PENSTATE SUPERIOR MOHEA	PENSTATE FLAKER	5-02	305-2X	13330	627
PENSTATE NANCE MONA	PENSTATE SUPERIOR MONA	NORGERTS ROYAL NANCE	3-00	305-2X	12060	516
*WARREN QUERIPEL & J NORMAN LEEDOM, NORREN FARM, PIPERSVILLE						
NORREN A VEDA	BROAD HILL TOPS VERONICA	MCDONALD FARMS RIVAL ADMIRAL	3-10	365-2X	14730	681
NORREN NANCES RICKIE	NORREN VALORS ROZANA	NORGERTS ROYAL NANCE	3-02	365-2X	13240	608
NORREN A NOEL	NORREN K P NELL	MCDONALD FARMS RIVAL ADMIRAL	3-02	365-2X	12870	636
NORREN NANCES MARION	NORREN A MARILENA	NORGERTS ROYAL NANCE	2-10	365-2X	13800	631
NORREN LADS TRIXIE	NORREN A TONI	NORREN NANCES LAD	2-00	365-2X	12020	563
*RUTTER BROS, YORK						
BUCKEYE P CONQUESTS BOPEEP	BUCKEYE MASTERS MARY	GRAY HAVEN P CONQUEST	8-11	305-2X	14550	674
RUTTER BROS SUPERIORS EVELLA	ESSIE OF RED RIDGE FARM	IDEALS PATTYS SUPERIOR	6-03	305-2X	14890	740
RUTTER BROS SUPERIORS MOLLY	RUTTER BROS NANCES MARION	IDEALS PATTYS SUPERIOR	3-03	302-2X	12290	668
RUTTER BROS NANCES PRIDE	RUTTER BROS IDEALS PAGE	NORGERTS ROYAL NANCE	3-01	305-2X	13960	680
RUTTER BROS DUCHESS BONITA	GRAY HAVEN CECILIAS BOPEEP	WESTERN GLOW DUCHESS SUPERIOR	2-02	305-2X	10790	538
RUTTER BROS ROYALS NACINE	RUTTER BROS SUPERIORS NORA	RUTTER BROS DUCHESS ROYAL	2-01	305-2X	11270	563
RUTTER BROS PRINCESS NELL	RUTTER BROS DUCHESS NELLIE	LYRENE MAY ROSE PRINCE	2-01	303-2X	10110	531
*JACOB N SMITH & SON, LEBANON VALLEY FARM, PALMYRA						
LEBANON VALLEY PATTYS BLUE	LEBANON VALLEY A BLUE	IDEALS PATTYS SUPERIOR	5-00	305-2X	12410	557
LEBANON VALLEY I MILANNA	LEBANON VALLEY M T MILANNA	HOMINY HILL IMPERIAL	3-10	305-2X	15110	680
LEBANON VALLEY H H MILENE	LEBANON VALLEY N MILENE	WYNO SAINTS HUGO	3-03	305-2X	11060	594
*BERNARD O SNIDER, SNIDER HOMESTEAD FARM, NEW ENTERPRISE						
SNIDERS ACMES BLUE BIRD	HOMESTEAD BLISTER	HOMINY HILL ACME	5-01	305-2X	14390	703
SNIDERS ACMES POSY	SNIDERS BELTER PENN	HOMINY HILL ACME	4-03	305-2X	15160	784
*GLADYS D SUCCOP, ROLLING MEADOW FARM, RENFREW						
ROLLING MEADOW N F PETAL	ROLLING MEADOW E LIBBY	NORGERTS NANCE FORWARD	2-07	305-2X	11020	527
*SUMMERFIELD DAIRIES INC, LINDA VISTA FARM, NEW CASTLE						
LINDA VISTA P FLOSSIE	MARYVALE FAYNE	LYRENE MAY ROSE PRINCE	2-06	305-2X	10970	421
*RAYMOND F & LOUISE A WITMER, PENN DEL FARM, WILLOW STREET						
PENN DEL BRILLIANT BLOOM	PENN DEL RELIABLE BLOSSENA	MELFIELD BRILLIANT	5-01	305-2X	13000	661
PENN DEL DARIMOST BALLERINA	PENN DEL SNOW BIRD	WESTERN GLOW DARIMOST	4-09	284-2X	13190	686
PENN DEL FLASH STARRY	PENN DEL BRILLIANT STARLITE	WOODACRES ROYAL FLASH	2-04	305-2X	10920	500
*CHRISTIAN F WOLFF JR & DENNIS C WOLFF, PEN COL FARMS, MILLVILLE						
PEN COL CHIEFS CECELIA	MARLBORO PATS CECELIA	GRAYCE FARMS CHIEF	5-02	305-2X	12580	561
PEN COL MASTERCHIEF BESS	MOREAU FARMS BETTY	WOODACRES MASTER CHIEF	2-05	305-2X	10680	521

RHODE ISLAND

*GEORGE P & VERA J CLARK, HORSE SHOE FALLS FARM, SHANNOCK						
HOUSATONIC SUPERBS IVY	HOUSATONIC FARMS ISABEL	NYALA PRINCES SUPERB	3-04	305-2X	11690	606

SOUTH CAROLINA

*R. E. DARDEN, DARDENELLA, ORANGEBURG, S. C.						
DARDENELLAS LEADER ELEBY	DARDENELLAS RAIDERS EMILY	CLEAR SPRINGS LEADERS SUN	9-03	305-2X	13620	684
DARDENELLAS LEADER JERRY	DARDENELLAS VINDICATORS JILL	CLEAR SPRINGS LEADERS SUN	7-10	305-2X	14830	744
DARDENELLAS BEACON MARION	DARDENELLAS JASPER MAY	KLONDIKE JOLLY BEACON	6-04	305-2X	14800	723
DARDENELLAS STAR GIRL	DARDENELLAS BEACON MARY	EDISTO FARMS FLASHS STAR	3-04	305-2X	12490	647
DARDENELLAS BEACON PENCE	DARDENELLAS LEADER PENNY	KLONDIKE JOLLY BEACON	3-01	301-2X	12960	631
DARDENELLAS BEACON BELITA	DARDENELLAS LEADER NOBELLE	KLONDIKE JOLLY BEACON	3-00	305-2X	15660	776
DARDENELLAS ROCKY BAY	DARDENELLAS BEACON BABE	KLONDIKE ROMULUS ROCKY	2-03	305-2X	14740	719
DARDENELLAS PAULSON BILLIE F	DARDENELLAS BEACON BUDDY	NORGERTS ROYAL PAULSON	2-03	305-2X	14660	691
DARDENELLAS H B SANDY	SUNSHINE H B FAN	SUNSHINE CONNIES REBEL	2-03	305-2X	13870	674
DARDENELLAS V FAME FAIRY	LACAR K FAIRY	HENSLEE FARMS V FAME	2-02	301-2X	11440	589
DARDENELLAS ROCKY JUNE	DARDENELLAS BEACON JULIET	KLONDIKE ROMULUS ROCKY	2-03	305-2X	14080	691
*GEORGE W. FOWLER, BUTLER HILL GUERNSEYS, SALUDA						
SUNSHINE M J JADE	SUNSHINE BUTTERFAT LIZA	EDISTO FARMS M JUDGE	7-02	365-2X	14550	644
SUNSHINE M J LADY	SUNSHINE PEDRO LIZA	EDISTO FARMS M JUDGE	7-00	365-2X	19350	743
*MARVIN J. HAMM, MYRTLEDALE FARM, NEWBERRY						
MYRTLEDALES NOBLE BOLOGNA	MYRTLEDALES GAY BLOSSOM	MAR MAC NOBLE KING	10-09	305-2X	13810	662
MYRTLEDALES BUTTERFAT ALMA	MYRTLEDALES PRINCE ATOMIC	MULHOCAWAY BUTTERFAT DIPLOMAT	8-06	305-2X	13070	662
MYRTLEDALES STAR SPITFIRE	MYRTLEDALES NOBLE SPITFIRE	EDISTO FARMS FLASHS STAR	5-09	303-2X	15220	728
MYRTLEDALES BUTTERFAT TALLULA	MYRTLEDALES DIPLO TONIC	MULHOCAWAY BEAUTY BUTTERFAT	5-09	296-2X	14580	711
MYRTLEDALES NOBLE HELMET	MYRTLEDALES SUPREME HUSKY	MAR MAC NOBLE KING	3-00	305-2X	11440	573
MYRTLEDALES NOBLE NANCY	MYRTLEDALES PRINCES NETTIE	MAR MAC NOBLE KING	3-04	301-2X	11560	557
MYRTLEDALES DIPO PAULET	MYRTLEDALES MASTER PILGRIM	MULHOCAWAY BUTTERFAT DIPLOMAT	3-03	305-2X	12730	624
MYRTLEDALES STAR BAMBI	MYRTLEDALES NOBLE BETTS	EDISTO FARMS FLASHS STAR	2-05	305-2X	10910	536
MYRTLEDALES STAR JULIE	MYRTLEDALES FURN JANE	EDISTO FARMS FLASHS STAR	2-05	305-2X	13310	667
MYRTLEDALES KING DAWN	MYRTLEDALES STAR DIMPLE	YELLOW CREEK BFT GYPSY KING	2-04	305-2X	11530	598
*HENRY RICH JONES, MARICHSON FARM, DENMARK						
GAYOSO VIEW F B VIRTUE	HENSLEE FARMS FAMES MELINDA	GAYOSO VIEW FAMES BEST	6-04	305-2X	23030	974
ROYAL P MELBA	CROSS ARROWS MELBA VIOLET	NORGERTS ROYAL PAULSON	5-11	305-2X	13230	613
KLONDIKE NANCES MIRTH	KLONDIKE RAIDERS NYMPH	NORGERTS ROYAL NANCE	5-00	305-2X	13960	647
*ROY LONG, MAROY FARM, SALUDA						
MAROY ROBBIE LYNETTE	MAROY ROBBIE LYNETTE	CHEDCO PHILOSOPHER	8-01	305-2X	13380	623
MAROY DOT PAT DORIS	MAROY DAMSEL M DOT	EDISTO FARMS BLZ PATRICK	5-00	305-2X	13080	576
MAROY BRENDA MF BUG	MAROY F W BRENDA	MAROY MANDY FAME	3-04	305-2X	15330	769
*A. L. MCCASKILL, JR., LYNDALE FARMS, BISHOPVILLE						
LYNDALE MAGAR JEANIE	LYNDALE SENSATION JEAN	COLBYS MAGARS GENTLEMAN	7-09	305-2X	13990	663
LYNDALE MAGAR ROSLYN	GOLD BRANCH JMD ROSLYN	COLBYS MAGARS GENTLEMAN	7-07	305-2X	12680	604
LYNDALE BUTTERFAT J VICTORIA	BROOKBERRY GAY VICTORIA	LYNDALE BUTTERFAT JUDD	6-09	305-2X	14310	685
LYNDALE ROYAL DONNIE	LYNDALE BRANFORD DONNIE	ROSEWOOD ROYAL CONVENTION	6-03	290-2X	15050	714
LYNDALE ROYAL VICTORIA	BROOKBERRY GAY VICTORIA	ROSEWOOD ROYAL CONVENTION	4-09	305-2X	13520	643
LYNDALE ROYAL RUTHEA	LYNDALE MAGAR RUTH	ROSEWOOD ROYAL CONVENTION	4-08	305-2X	14370	694
LYNDALE BEAUTY QUINCY	LYNDALE ROYAL QUINCY	LYNDALE BUTTERFAT BEAUTY	4-04	299-2X	12170	589
LYNDALE ROYAL JOWEL	LYNDALE MAGAR JEWEL	ROSEWOOD ROYAL CONVENTION	3-07	305-2X	11790	556
LYNDALE ROYAL JUDITH	LYNDALE MAGAR JUDY	ROSEWOOD ROYAL CONVENTION	3-08	305-2X	11980	575
*FRED T MILLS, MARFRED FARM, SALUDA						
MARFRED C PANSY	MARFRED M PATTY	MARFRED C COMMANDER	4-04	305-2X	12190	591
MARFRED HERO FLORA	MARFRED B FLOWER	MARFRED LIDAS HERO	2-04	305-2X	12400	486
*HEYWARD L SHULER, HAYWOOD FARM, CAMERON						
SKUGGEK B TOWNS	SKUGGEK M IRIS	BURGERS PLACE BILLY	8-02	305-2X	13150	561

Early REGISTRATION Makes CENTS

HEYWES COUNTS LUCIA	HAYWOODS SPARKLING BELL	GIPPY ROYAL COUNT	5-09	305-2X	12590	641
HEYWES DORTHEA	SKUGGEK FLASH DOT	MULHOCAWAY BUTTERFAT DIPLOMAT	4-09	305-2X	12010	569
HEYWES GOLDIE	SKUGGEK CHALLENGERS ELLA	GAYOSO VIEW GOLDEN FAME	4-01	305-2X	12470	578

TENNESSEE

*LEE HOUSLEY, RIDGEWAY FARM, RICEVILLE						
HOUSLEYS J DIXIE	BAYVILLE MARGARET ECHO	GUERNSEY LAND FAITHFULLS JANUS	8-08	305-2X	12800	531
HOUSLEYS J RAINBOW	HOUSLEYS F M REVA	GUERNSEY LAND FAITHFULLS JANUS	8-04	305-2X	12760	549
HOUSLEYS B P CARESS	DELMAYTION CHIEFS CINDY	BURGERS PLACE BILLY	7-03	305-2X	13970	656
COLEBROOK FARMS TOP C BEAUTY	DOVEGAT EDGARS ALBERTA	GAYOSO VIEW TOP COMMAND	5-06	305-2X	15730	569
HOUSLEYS J V DORA	HOUSLEYS J DASSEL	MCDONALD FARMS JOLLY VAL	5-02	288-2X	12750	609
TOPMOST JESTERS VALIANT	TOPMOST HORNETS VERA	EDISTO FARMS FLASHS JESTER	3-11	305-2X	12830	657
*JAMES EDWARD WADDELL, NOLICHUCKEY FARM, GREENEVILLE						
NOLICHUCKEY FAMES ELSIE	NOLICHUCKEY TYCOONS ELOISE	NOLICHUCKEY ANNS FAME	6-09	305-2X	16410	641
*MELVIN WHITE, OVERLAND HILL FARM, COLLEGE GROVE						
OVERLAND HILL G FAME ROSE	OVERLAND HILL KINGS SUZANNE	GAYOSO VIEW GOLDEN FAME	2-07	305-2X	11070	519

TEXAS

*W LEE MOORE, LAVON FARMS, PLANO						
LAKEWOOD FANTASTIC GINGHAM	TOWPATH CHIEFS GINGHAM	PRESTDALE B FANTASTIC	6-03	305-2X	13090	587
LAVON FARMS BONANZAS CORINNE	FULLER FARMS PEERLESS CORINNE	FRANCHESTER CECILIAS BONANZA	5-11	305-2X	12990	623
LAVON FARMS FANT JUNA	BROAD VALLEY JUNA	PRESTDALE B FANTASTIC	2-04	305-2X	10810	499

VERMONT

*ALMON C. & KATHERINE BURGESS, BURGESS FARM, BRADFORD						
BURGESS FARM B PETULA	BURGESS FARM K PETUNIA	BURGESS FARM BILLY	2-03	305-2X	11020	551
*LEON A. PERRY, STONE HCUSE FARM, ORLEANS						
STONE HOUSE NANCES JASMINE	WINONA FINANCIERS JASMINE	NORGERTS ROYAL NANCE	3-05	305-2X	12980	693

VIRGINIA

*EDWARD C ANDERSON, BUSHY PARK FARM, WAKE						
BUSHY PARK NOBLE MAYBELLA	JON LE BETS H F MAYBELLA	MT EPHRAIM NOBLE KING	2-06	305-2X	10790	544
*B G BASS & SON, RICE						
HOMEACRES STANDBEST BLOOM	HOMEACRES R FUCIAS QUINCE	HOMEACRES BETSYS STANDBEST	6-11	305-2X	12430	504
*BAYVILLE FARMS INC, VIRGINIA BEACH						
BAYVILLE MISTY CORANDA	BAYVILLE ROYAL CORANDA	BAYVILLE MARINER OF FAME	5-11	305-2X	12870	556
SNOWDEN OR ROSSANA	SNOWDEN ROSSANA GENERAL	BAYVILLE ORTEGO	5-11	305-2X	12330	568
BAYVILLE PRIM ALMA	BAYVILLE C ALMA	QUAIL ROOST LOYAL TOKEN	5-03	305-2X	12590	587
BAYVILLE B ROSE MAE	BAYVILLE ROYAL ROSEMAE	HOLLIKNOLL CAPTAIN	4-08	304-2X	15210	625
BAYVILLE DON MARIETTE	BAYVILLE MISTY MARIETTE	BAYVILLE DON QUIXOTE	4-01	305-2X	13470	686
BAYVILLE DANDY GERTRUDE	BAYVILLE BILLY GERTRUDE	BAYVILLE O DANDY	4-01	305-2X	12320	593
BAYVILLE BILLY JULIE	BAYVILLE JULIE	BURGERS PLACE BILLY	3-08	305-2X	12330	622
BAYVILLE MISTY BERYL	BAYVILLE STEADFAST BERYL	BAYVILLE MARINER OF FAME	3-04	305-2X	11560	482
ROUNTREE PAULSON ROSE	HUNTERDALE LADDIES ROSA	NORGERTS ROYAL PAULSON	2-01	305-2X	12700	588
*R R CROWGEY, HAM FARM, WYTHEVILLE						
HAM FARM C LEADERS ORIENT	HAM FARM S JEANS LEADER	COLBYS COMMANDER	6-11	305-2X	13760	718
*C A CUTCHINS III, DEERPATH FARMS, FRANKLIN						
DEERPATH EMORYS DALE	HUNTERDALE GOLDEN DASSEL	MCDONALD FARMS STEADFAST EMORY	8-09	305-2X	14370	578
DEERPATH GOLDEN NONA	DEERPATH EMORYS NORA	DEERPATH MAXS GOLDMINE	4-06	305-2X	12780	513
*EST D H DILLARD, HOMEWOOD FARMS, MONROE						
HOMEWOOD BPB LADY B	HOMEWOOD SUPERIORS LADY B	BURGERS PLACE BILLY	2-08	305-2X	11000	501
*W. W. RAWLEY, GREEN VALLEY FARM, MOUNT SOLON						
LASS D SUNBEAM	VERNA L LASS	HOLLIKNOLL BONDS DANNY	7-01	305-2X	13230	637
SONORA D PEGGY	CLARE L C SONORA	HOLLIKNOLL BONDS DANNY	6-11	305-2X	16290	786
NANNETTE S AVA	ANN E NANNETTE	EDISTO FARMS FLASHS STAR	2-03	290-2X	11630	606
*E J RICHARDSON, DUN ROAMIN GUERNSEY FARM, GALAX						
DUN ROAMIN BILLYS PETTY	DUN ROAMIN P PETITE	BURGERS PLACE BILLY	5-02	305-2X	13640	680
DUN ROAMIN NOBLE SCANDAL	MCDONALD FARMS ROYAL SCARLET	MEADOW LANE NOBLEMAN	5-03	277-2X	12910	601
DUN ROAMIN BILLYS MADA	HUNTERDALE WISTARS MADELINE	BURGERS PLACE BILLY	6-04	305-2X	12480	613
DUN ROAMIN NANCES PAULINE	KLONDIKE IDEALS PAULINE	NORGERTS ROYAL NANCE	4-02	305-2X	11960	558

WASHINGTON

*CLIFFORD BUTTS, CLIFF DELL GUERNSEY FARM, MORTON						
CLIFF DELLS MILA	CLIFF DELLS TESSIE	WESTERN GLOW DARIMOST	6-01	305-2X	13010	603
*SIDNEY E BUTTS, ROCK HAVEN GUERNSEY FARM, MORTON						
ROCK HAVEN DARI TINA	ROCK HAVEN ROYAL TILLY	WESTERN GLOW DARIMOST	3-00	305-2X	11590	490
*FAR WEST FARMS INC, BOW						
FAR WEST M JOY	VALARIES VALEEN	FAR WEST DARIMAKER	2-04	305-2X	11360	511
FOREST HILLS DARI EMIRA	FOREST HILLS BILLYS EMMY	WESTERN GLOW DARIMOST	2-04	305-2X	11020	566
*ALBERT JOHNSON, DENNY DALE FARM, MOUNT VERNON						
DENNY DALE BUSTERS TINKLE	ALMAR TOPSY LUCKY	DENNY DALE DORIS BUSTER	10-08	305-2X	12690	632
DENNY DALE TROJANS JACKIE B	DENNY DALE FAMES BRENDA	LANGWATER C TROJAN	7-11	305-2X	13370	526
DENNY DALE BELLEBOTTOM	DENNY DALE PRINCESS BELLE	ROETTA KNIGHTS BLOSSOM MAKER	3-06	305-2X	12100	507
*MYRON W LANCASTER, OLYMPIC VIEW FARM, SEQUIM						
OLYMPIC VIEW MILLIE	FAIRYLANDS MELBETTE	HOMINY HILL ANSON	5-09	305-2X	12510	631
*ROY L LOSEY, ROYLANN GUERNSEY FARM, WOODLAND						
ROYLANN BEAUTY PRINCESS	ROYLANN CHERRYFAMES RACHEL	WESTERN GLOW CORONATION KING	5-10	305-2X	12720	674
*L W POWER, CHUKLUCK FARM, BURLINGTON						
CHUKLUCK LADS MITZI	CHUKLUCK MUFFIN	CHUKLUCK MAJESTYS LAD	6-07	305-2X	14390	675
WILL O WEST NANCE BETTY	THREE ACES BETTS BETH	NORGERTS ROYAL NANCE	4-09	305-2X	14230	631
CHUKLUCK NANCES DASH	CHUKLUCK DOUBLE DASH	NORGERTS ROYAL NANCE	3-07	290-2X	12670	632
*C A ROBINSON & SON, ROBINDELL, SEQUIM						
ROBINDELL HOLIDAY	ROBINDELL LADY HEATHER	GILDERDALE GOLDEN VALOR	8-11	365-2X	17670	741
*TENNIS A ROETCISOENDER, ROETTA GUERNSEY FARM, EVERETT						
ROETTA BUDDING ANN	ROETTA CHERRYS ROYAL ANN	ROETTA ROSE MASTERS BUD	7-05	305-2X	12570	515
ROETTA M GAY	ROETTA WARRIORS GREAT GRANDA	ROETTA KNIGHTS BLOSSOM MAKER	3-09	304-2X	12550	583
ROETTA N DELITE	ROETTA ROSE MASTERS DAWN	NORGERTS ROYAL NANCE	2-04	357-2X	16520	733
ROETTA DARI ROSEANN	ROETTA ROSES ROSETTA	WESTERN GLOW DARIMOST	3-00	305-2X	13480	715
*ROZELYN FARM, LYNDEN						
WESTERN GLOW S CHARITY	SEAL KAP FORWARDS CHARM	ANNSDALE WINSOME SINNER CGHB	4-11	305-2X	12800	658
ROZELYN T C SHARON	ROZELYN GLAD SYLVA	GAYOSO VIEW TOP COMMAND	5-06	305-2X	17100	631
ROZELYN F F HOPE	ROZELYN GLAD HILDA	GAYOSO VIEW FAMES FOREMOST	4-10	305-2X	14940	700
ROZELYN DARI AGNES	ROZELYN PROM ANNABON	WESTERN GLOW DARIMOST	4-08	305-2X	12540	642
*FLOYD M SANDELL, LINDEANS FARMS, BELLINGHAM						
HIDDEN SPRINGS BABETTE	ROCKDELL BONITA	NYALA ERMINES BONANZA	6-07	305-2X	17590	909
LINDEANS NANCE FROLIC	LINDEANS VALENCIAN FEATHER	NORGERTS ROYAL NANCE	4-02	305-2X	12660	650

Register your JULY calves now

*MARVIN VAN MERSBERGEN, MARKWELL FARM, LYNDEN						
LARROC VAL WELCOME	LARROC CHALLENGES GRACIE	LAKE LOUISE ROSE VALENCIAN	9-09	284-2X	12100	576
MARKWELL VAL ROSETTE	TRIPLE VS ROSE OF LEE	LAKE LOUISE ROSE VALENCIAN	7-06	305-2X	13260	549
SEAL KAP WINSOME SHIRLEY	SEAL KAP SHEILA 2ND CGHB	FRANCHESTER HORNETS YANKEE	10-09	305-2X	14550	629
WOODACRES GAY RONETTE	MARKWELL DAME RANETTE	WESTERN GLOW GAY DUKE	2-05	305-2X	12420	610
MARKWELL DARI SYBIL	SEAL KAP WINSOME SHIRLEY	WESTERN GLOW DARIMOST	2-02	305-2X	10910	503
*WASHINGTON STATE UNIVERSITY, PULLMAN						
CHINCOK DARIMOST ROMA	CHINOOK BILLIE CATHERINE	WESTERN GLOW DARIMOST	3-06	297-2X	13090	623
CHINOOK OFFICIAL FAWN	CHINOOK TOP COMMAND IRIS	BROWNIES FARMS OFFICIAL	3-04	305-2X	11910	591
*WESTERN GLOW FARMS INC, BOW						
MEADOWMARSH TOP C ALERT	TIDELAND LUDLOWS ALICE	GAYOSO VIEW TOP COMMAND	7-10	305-2X	14360	746
WESTERN GLOW M B MAUREEN	WHITE WATER MELBA	WESTERN GLOW MURIELS BONANZA	7-10	280-2X	15150	653
WESTERN GLOW ANITAS DUCHESS	WESTERN GLOW F DONA DUCHESS	HOMINY HILL ANSON	6-10	305-2X	14350	730
WESTERN GLOW NOBLE GAY DUCHESS	WESTERN GLOW TRAVLERS DUCHESS	NORGERTS ROYAL NANCE	5-05	305-2X	15890	847
WESTERN GLOW CHAMPIONS DESIRE	WESTERN GLOW NOBLE GAY DUCHESS	WESTERN GLOW MELBAS CHAMPION	3-03	291-2X	13890	605
WESTERN GLOW SUPERIORS DINA	RIVER ROAD MILKMASTERS DIMPLE	WESTERN GLOW DUCHESS SUPERIOR	2-08	305-2X	11570	592
WESTERN GLOW PRINCES CONA	WESTERN GLOW ANITAS DUCHESS	LYRENE MAY ROSE PRINCE	2-02	305-2X	11350	518

WISCONSIN

*DONALD BETTS, LADONNA FARM, EAST TROY						
LA DONNA FARM PHAROAHS BETTY	LA DONNA FARM D J BESSIE	WOODACRES BUTTERFAT PHAROAH	2-01	305-2X	10570	536
*ROYAL H CLAUSING, GUSANNA FARMS, CEDARBURG						
GUSANNAS SEQUENT	SANDRA LUSTRE OF GUSANNA FARMS	COLDSPRINGS BEAUTYS DICTATOR	10-11	305-2X	12790	568
GUSANNAS VIRGILS MERIS	GUSANNAS PRINCE SANNA	MCDONALD FARMS MISTER VIRGIL	8-05	305-2X	13840	621
GUSANNAS BONANZAS SHELLY	GUSANNAS K C LAURALIE	NYALA ERMINES BONANZA	7-06	305-2X	14060	720
GUSANNAS ZEBO KYLEEN	GUSANNAS BRIGADIERS KYLE	MCDONALD FARMS ROYAL ZEBO	3-04	305-2X	12450	614
GUSANNAS ZEBO DORRIT	GUSANNAS PRECISIONS TEAL	MCDONALD FARMS ROYAL ZEBO	3-04	290-2X	11990	564
GUSANNAS SCOTSMAN LANCR	GUSANNAS ALETHRA	NORGERTS ROYAL D SCOTSMAN	2-07	305-2X	11870	584
GUSANNAS BUDS NATASHA	GUSANNAS A FOREMOST NATALIE	ROETTA ROSE MASTERS BUD	2-07	305-2X	12110	519
GUSANNAS BUDS ANDA	GUSANNAS BRIGADIERS ARLYNN	ROETTA ROSE MASTERS BUD	2-05	305-2X	12310	636
GUSANNAS SCOTSMANS SCARLETT	GUSANNAS BONANZAS SHELLY	NORGERTS ROYAL D SCOTSMAN	2-01	305-2X	11880	573
GUSANNAS BUDS LESLEY	GUSANNAS BUTTERFINGERS LISA	ROETTA ROSE MASTERS BUD	2-01	305-2X	11240	594
*DILOV CORPORATION, OAK HOLLOW FARM, GENOA CITY						
ROSEWOOD N LEDA	ROSEWOOD L LACY	NORGERTS ROYAL NANCE	6-06	305-2X	14290	507
OAK HOLLOW PRE MODE	OAK HOLLOW ADMIRS MODEL	OAK HOLLOW A DOTS PRETOR	6-00	305-2X	12280	522
BOULDER STREAM ARLAS AUDRY	BOULDER STREAM ALICIAS ARLA	NORGERTS ROYAL NANCE	4-01	305-2X	11690	471
OAK HOLLOW FINANCIERS QUIZ	OAK HOLLOW COM QUIZ	OAK HOLLOW JOYS FINANCIER	3-04	305-2X	11830	491
*GALE F. GORDON, GORDONDALE FARM, NELSONVILLE						
GORDONDALE B FLOSS	GORDONDALE ROSITA	MAPLEWOOD ROYALISTS BRIGADIER	4-02	305-2X	13500	631
GORDONDALE NYLA	GORDONDALE NINA	GRAYSMARSH MAINLINER	4-00	305-2X	12450	509
*MR & MRS NEIL R GOVIN, SHERBURNE PRAIRIE FARM, MENOMONIE						
SHERBURNE PRAIRIE P HILDE	SHERBURNE PRAIRIE HALA	WOODACRES BUTTERFAT PHAROAH	3-04	305-2X	11850	610
HILLVIEW NANCES RUBY	HILLVIEW NOBLEMANS GEM	NORGERTS ROYAL NANCE	3-03	305-2X	11730	511
SHERBURNE PRAIRIE L ELLIE	SHERBURNE PRAIRIE JOLLY ELOISE	SPRING RIDGE NORTHERN LAD	2-04	305-2X	10610	485
*DONALD HARDIE FAMILY, CONDOR FARM, BLAIR						
DONDOR PHAROAHS BESSIE	DONDOR J V HOPEFUL BESS	WOODACRES BUTTERFAT PHAROAH	4-05	305-2X	11870	625
BURR OAK ACRES EARLIE	BURR OAK ACRES PEARL	SCENICS NANCE	2-08	305-2X	12930	579
*W D HOARD & SONS CO, HOARDS DAIRYMAN FARM, FORT ATKINSON						
DAIRYMAN VS JOYCE	DAIRYMAN XS JOYANA	DAIRYMAN JADINES VALIANT	5-00	305-2X	11950	677
*ROY E JACOBS, DUTCH MILL FARM, SPARTA						
SPRING RIDGE GINA	SPRING RIDGE G L	BURGERS PLACE BILLY	7-04	365-2X	14390	685
SPRING RIDGE GLEEM	SPRING RIDGE GLOW	SPRING RIDGE G FALCON	6-06	365-2X	14870	779
DUTCH MILL VALORS TOPSY	GOLDEN HILLS TOP C SHIRLEY	DUTCH MILL BILLYS VALOR	3-05	305-2X	11820	591
DUTCH MILL WARWICKS VENDA	DUTCH MILL MONARCHS VIOLET	CHEDCO BLANCHES WARWICK	2-08	305-2X	11780	531
*ELMER G KUNZ, WEG ACRES GUERNSEYS, FORT ATKINSON						
SHERBURNE PRAIRIE CEECEE SUE	SHERBURNE PRAIRIE SUZETTE	DEL EDEN BONAVENTURE	5-10	305-2X	14730	704
*LESTER LURVEY & SONS, BOULDER VIEW FARM, BARABOO						
MARSHALLANES E IDALIA	MARSHALLANES FLASH INGA	MARSHALLANES BRIG EARL	4-04	305-2X	13190	707
LAUXMONT GENDARMES BEBE	QUARRY VALLEY VICS BERTHA	LAUXMONT GENDARME	3-03	305-2X	13330	655
MONARCHS CHIPS FAIRY	MONARCHS STAR FANNY	KUHTZDALE MISTER CHIPS	4-02	302-2X	17540	884
*FLOYD L. NICHOLS, COULEE COUNTRY FARM, SPARTA						
COULEE COUNTRY HERMES BETS	COULEE COUNTRY BON BLOSSOM	NORTHERN HERMES	6-05	305-2X	15370	821
RICHADORA VALOR ELAINE	RICHADORA L C EDIE	GRAIN MEADOW V VALOR	5-00	305-2X	16370	793
COULEE COUNTRY H VALLIE	COULEE COUNTRY VIRTUE	HOMINY HILL HEROSMAN	2-00	305-2X	13190	544
*LEONARD M OINES, SCENIC VIEW FARM, GALESVILLE						
SCENICS CINDERELLA	BETSYS REBECCA OF SCENIC	ROSEWOOD ROYAL BEACON	8-04	305-2X	12720	499
SCENICS F CLEO	SCENICS DAWN	SCENICS ROYAL FAME	3-08	305-2X	11820	585
SCENICS V ANNETTE	SCENICS VIRTUE	HENSLEE FARMS V FAME	2-09	305-2X	11080	441
*BERNARD PRALLE, FAUVER HILL FARM, ONALASKA						
FAUVER HILL MASTERS BUBBLES	FAUVER HILL BARBARA JEAN	WESTERN GLOW BUTTERFAT MASTER	5-02	305-2X	12730	737
FAUVER HILL ANTON ANELLA	FAUVER HILL ANNETTE	MCDONALD FARMS MISTER ANTON	4-01	305-2X	12020	672
*WARREN A. SMITH & SONS, CITY VIEW FARM, WATERTOWN						
CITY VIEWS STARDUST	STARLITE OF GUERNSEY VALLEY	LANGWATER C TROJAN	6-06	305-2X	12770	605
CITY VIEWS PARMELA	HASSLINGERS COOKIE	BURGERS PLACE BILLY	6-04	305-2X	13060	577
*ARTHUR THEIGE, WESTBY						
BLOSSOMLAND C PANSY	BLUBERRY DELLS PANSY COUNT	BLOSSOMLAND CAVALIER	6-01	300-2X	12760	568
BLOSSOMLAND S PENNY	BLOSSOMLAND J JANE	YELLOW CREEK JEWEL SUPREME	6-10	305-2X	15100	729
ROSEWOOD R JAN	ROSEWOOD V JAN	ROSEWOOD ROSE REGAL	4-03	305-2X	11950	527
*CHESTER & BARBARA WILLIAMS, WERN FARMS, WAUKESHA						
WERNS FORTUNES M ELSIE	HANOVER HILL P ELSIE	CASTLE BROOK FORTUNE MORRIS	4-06	305-2X	12190	599

REGISTRATION

IT'S EASY AS

1970 MILK FLOW QUEENS

The following list of 100 cows was compiled from DHIR records official during 1970 and recognizes the highest M.E. 305–2x milk records for the year. Only official records of at least 270 days but not more than 365 days duration were considered.

Cow's Name	Days		Age Yrs.	Age Mos.	Actual Record Milk	%	Fat	ME 305–2X Fat	ME 305–2X Milk
NESLEKCIM FORTUNES DAISY	305	2	3	10	27990	33	911	965	30789
FOX RUN A F C FAYE	365	2	5	04	32110	44	1397	1257	29187
PINE VISTA W PRIDE	305	2	3	10	24630	43	1056	1098	26354
DAN BA LEES N EILEEN	356	2	2	05	22110	44	980	1059	24524
CLEVERLANDS BUTTER AMANDA	305	2	5	04	22920	34	777	784	23607
WILL O WEST ROYAL BUNNY	365	2	3	00	23080	32	747	739	23264
GAYOSO VIEW F B VIMTUE	305	2	6	04	23030	42	974	974	23030
RIVER ROAD MILKMASTERS TILDA	305	2	5	04	22090	44	982	991	22752
CLEVERLANDS CZARINA BERLYN	286	2	5	06	22070	32	703	710	22732
FAR WEST FOREMOST PHOEBE	305	2	4	07	21470	42	912	930	22543
SHAMROCK P JUDY	365	2	8	01	24940	35	881	792	22446
ARIZONA FARMS JANE	305	2	7	09	22210	47	1050	1050	22432
LISETER BRILLIANT SUNSHINE	365	2	9	03	24790	46	1152	1047	22311
WILL O WEST CHAMPION BESS	365	2	3	03	21740	37	809	793	21913
NOBLE D DORA	365	2	6	08	23990	49	1172	1054	21806
MAR I DOT LUCKYS MARIGOLD	365	2	4	09	22930	48	1104	1013	21668
SANDE HILL EMORYS DESIRE	365	2	2	01	19580	42	816	873	21498
RICHEY JOY ANN	305	2	4	08	20500	53	1079	1079	21115
DIVERSIFIED DARI AVA	305	2	3	00	18310	36	665	744	21056
CLEVERLANDS HEROS ROMILDA ANN	305	2	2	05	17690	36	634	735	21051
CLOVERDELLS SANDYS SADIE	305	2	3	02	18620	46	862	948	21040
KAMPLANDS DISPATCH CHEERIE	305	2	5	11	20770	52	1071	1071	20977
U OF MINN GR M ANN	305	2	4	09	20290	35	717	717	20898
PRAIRIE BLOOM NYLA	305	2	5	02	20040	43	862	870	20841
NORMANDY FAMES MEADOW	305	2	6	05	20590	48	986	986	20795
RIDGEVIEWS FAMES LOTUS	305	2	4	00	19180	38	721	757	20714
SUNNY LAND BONANZAS SASCHA	305	2	4	06	20110	43	856	856	20713
LINDEANS DISPATCH HOPE	305	2	6	07	20410	45	925	925	20614
U CREEK A TOP ALICE	365	2	2	01	19080	42	792	826	20606
FABULOUS VEVA	365	2	3	11	21190	49	1032	984	20596
PLEASANT PASTURES MARIBELLE	305	2	7	04	20560	50	1035	1035	20560
PINE VISTA W ADA	305	2	4	00	18800	48	909	954	20492
SHAMROCK DARI CAMEO	305	2	3	01	17940	41	730	810	20451
WOODACRES DUCHESS BONDIE	296	2	4	04	19070	44	847	880	20404
CLOVERDELLS CINDYS SANDY	305	2	6	06	20180	41	829	829	20381
CLEVERLANDS DILIGENT DORINDA	305	2	4	06	19380	39	747	761	20349
SPUDRIDGE VALORIS VERA	305	2	6	08	20140	49	978	978	20341
WED O BLOOM JOLLY MAUDE	305	2	2	00	16390	49	797	964	20323
CLEVERLANDS CHAMPS SUGAR	305	2	2	04	17030	35	588	687	20265
CLEVERLANDS NANCES TOPACIO	305	2	2	02	16610	39	642	770	20264
NORMANDY TIZZY	365	2	4	09	21610	41	889	816	20226
VALLEY GEM LULA	305	2	2	02	16790	41	693	824	20148
LOCKSHORE T C ENDORIS	305	2	3	09	18210	49	884	937	20031
WESTERN HILLS POLLY	305	2	9	09	19830	45	894	920	20028
SHAMROCK W VOLANDO	305	2	3	01	17870	45	804	876	20014
SUNNY LAND FLASHS VALLEY	305	2	3	01	18350	38	704	739	20001
CLEVERLANDS PABLOS RADOZEL	296	2	6	05	19680	41	801	801	19876
SHAMROCKS M LILIAN	305	2	5	09	19430	38	733	733	19818
PRICE BLACK BRUCES KUBILEE	305	2	2	00	15790	40	624	761	19737
SHAMROCK JV DORA	305	2	3	00	17620	42	747	821	19734
LEVEL LOAM C EVY	365	2	5	00	21070	56	1170	1074	19721
COBBLE HILL QUINCE	300	2	3	05	17400	37	642	699	19662
ROETTA M FAY	305	2	2	07	16500	42	689	792	19635
SHAMROCK PR MILICENT	305	2	4	00	18140	33	596	625	19591
COLEBROOK FARMS VALORS FANCY	352	2	7	09	20810	43	903	848	19561
NYALA HORNET HELENA	305	2	4	00	17940	39	703	738	19554
LOCKSHORE B DAVINA	299	2	3	04	17610	44	772	833	19547
CEDAR MANOR NANCE MAVIS	305	2	3	09	17740	43	767	813	19514
MARSHALLANES FLASH INGA	305	2	5	11	19260	55	1064	1064	19452
SHAMROCK PR QUAIL	305	2	3	08	17490	41	723	773	19413
SUNNYHILL LYRENES JOKER	305	2	1	09	13860	43	601	817	19404
BAKER VIEW R K SUNGIFT	305	2	3	03	17170	39	664	723	19402
LISETER BRILLIANT MARGURETTE	305	2	13	01	18300	41	752	812	19398
DUNWALKE CHAMPIONS ETTA	305	2	4	05	18250	48	873	907	19345
BECKER FARMS NANCES TAFFY	305	2	3	11	17740	47	825	874	19336
KELLOGG WOODS POLLY	365	2	2	11	18520	45	826	840	19334
CRESCENTS C BETH	305	2	5	11	19130	45	869	869	19321
ROYLANN HOPE O FAME	365	2	9	02	21440	42	893	803	19296
HOUSLEYS C MERRYSONG	305	2	4	10	18720	46	857	857	19281
ADOHR ROSTAR LUCETTA	305	2	6	05	19070	37	710	710	19260
RIVER ROAD EMBLEMS LINDA	305	2	9	08	19230	46	890	898	19230
PATHWAY D ELLEN	305	2	3	04	17150	49	842	917	19208
VILLA CREST MAE LEISA	365	2	5	10	21120	66	1388	1249	19198
FAUVER HILL HONORS DERESSA	305	2	3	10	17380	44	769	815	19118
CROWN STONE S PET	305	2	6	07	19100	48	910	910	19100
NESLEKCIM FORTUNES MILLY	288	2	3	10	17330	39	676	716	19063
SOUTH VIEW C DEBBIE	305	2	2	02	15750	49	770	908	19057
NESLEKCIM MAJESTYS POLLYANN	305	2	3	04	17010	47	793	864	19051
NESLEKCIM FORTUNES LUCY	298	2	3	06	17000	37	623	672	19040
SHAMROCK VALS VIOLET	305	2	2	01	15470	45	694	839	19028
LISETER BRILLIANT ORCHID	305	2	5	00	18290	46	839	847	19021
DEAN C T BRILLIANT ANN	305	2	7	10	19020	50	945	954	19020
STUARTCLAN NANCE AMANDA	305	2	3	08	16970	43	725	783	19006
SANDE HILL EMORYS TILLIE	305	2	2	04	15970	45	723	838	19004
GAYVIL ACMES CARIE	305	2	4	08	18080	45	816	832	18984
GAYVIL MAXIMS ELSIE	305	2	2	06	15690	43	678	800	18984
SPRINGDALE EMPORERS DEBOR	365	2	3	05	18980	44	844	812	18961
BUSHY PARK NUGGET VIDA	365	2	2	10	18280	40	731	723	18919
GREYSTONE EVIE NAN	305	2	2	05	15470	42	657	775	18873
ROETTA DARIGIRL	345	2	2	07	16670	45	750	819	18845
NORMANDY BLOSSOMENA	305	2	3	08	17130	43	736	780	18843
LISETER FLAMING DALE	305	2	8	00	18800	44	823	823	18800
ROETTA R ROMONA	365	2	2	06	17550	44	774	801	18796
DAFFODIL DARIMOSTS SHEILA	305	2	3	03	16620	50	829	903	18780
MONARCHS CHIPS FAIRY	302	2	4	02	17540	50	884	919	18767
SNIDERS ACMES DART	305	2	4	10	18360	45	828	828	18727
NORMANDY TWINKLETTE	356	2	3	10	18100	44	791	788	18715
MAXVALES FJ DITTO	305	2	2	05	15710	50	791	917	18694
EBER LEA WINSTONS HOPE	365	2	2	01	17020	50	852	912	18687
MCDONALDS DARIMOST KITTY	305	2	2	06	15970	56	888	1021	18684

YOU CAN NOW BREED TO THIS KING HAL SON OUT OF OUR SUSIE FAMILY

The First 50 Ampules Will Be Given FREE To Breeders On Standard Test. 9 ampules limit per customer. SEMEN FOR SALE AT $2.00 PER AMPULE, PLUS SHIPPING CHARGES.

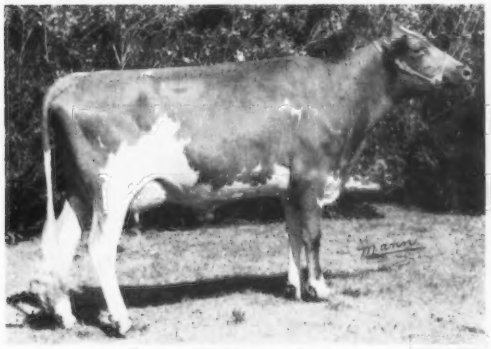
1st Bull Calf, Wisconsin, 1970

FAUVER HILL HAL SAMSON

Born July 2, 1969

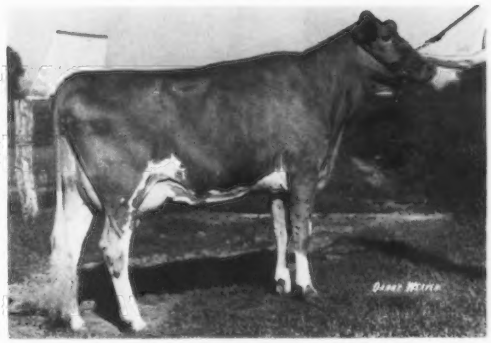
A son of **Butterfat King Hal** out of **Fauver Hill Master's Suzette** (pictured below). **We are pleased to have Russell J. Wirt, Maple Leaf Farm, Lewiston, Minn., purchase a half-interest in this bull.**

His Dam



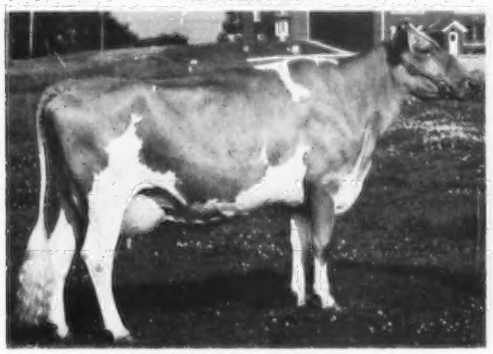
Fauver Hill Master's Suzette
VG '68–88, VG '70–89
E in Dairy Character, Body Capacity, Fore and Rear Udder.
11513–568–2-11DHIR–312–2x
12772–652–3-11DHIR–316–2x
12772–646–4-11DHIR–326–2x
1st 2-Year-Old, Res. Gr. Ch., Wis. State Fair, 1967.

His Full Sister



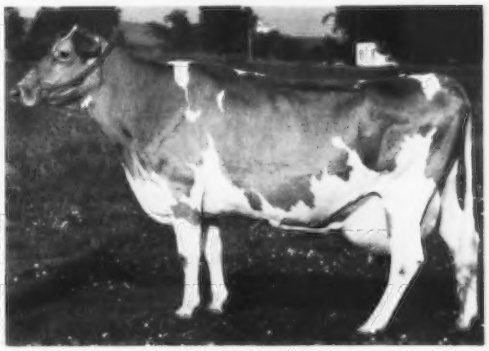
Fauver Hill Hal Sublime
Classified 88.5
10981–558–2-9DHIR–289–2x (inc.)

His Granddam



Billy's Suzanne of Monroe
Classified Excellent
12918–650–2-8DHIR–360–2x
16176–808–3-10DHIR–356–2x
19100–971–4-11DHIR–365–2x
19492–988–6-3DHIR–354–2x
19790–1068–7-5DHIR–365–2x

His Great Granddam



Hoosier's Susie of Monroe
Classified 87.5
Not previously tested
14933–847–6-2DHIR–326–2x
14366–831–7-2DHIR–329–2x
18660–1072–8-3DHIR–365–2x
16400–946–9-6DHIR–365–2x
14051–786–10-9DHIR–365–2x
18536–1036–12-0DHIR–365–2x

GOLD STAR GUERNSEY HERD 6 CONSECUTIVE YEARS

We Breed To Top Tri-State Sires. We have Top Bulls For Sale – Bulls Backed by GOLD STAR PRODUCTION AND OUTSTANDING TYPE INHERITANCE.

FAUVER HILL FARM

Farm located 6 miles east of La Crosse on Hwy. 16. Tel. 783-2856

Bernard and Mary Pralle, R. 1, Onalaska, Wisconsin 54650

WOODACRES COMPLETE DISPERSAL – AT THE FARM

PRINCETON, NEW JERSEY — **MONDAY, MAY 3, 1971 – 11:00 A.M.**

A.W. HOBLER, Owner — **M. B. SOWERBY, Manager**
Tel: 609–466-0361

100 HEAD . . . . 4 Bulls – 39 Cows – 26 Bred Heifers – 31 Open Heifers

THIS IS AN OPPORTUNITY TO GET BREEDING STOCK FROM ONE OF THE GREATEST HERDS OF THE BREED FOR PRODUCTION – TYPE – INHERITANCE

1970 PRODUCTION . . . 2nd Highest Herd in the country for milk (50–75 records) – 61 DHIR records averaged 14108 lbs. milk, 635 lbs. fat, ME–305–2x (second only to Kellogg Farm and Clint is hard to beat).

The Rolling DHIA average on 48 cows is 13688 lbs. milk, 642 lbs. fat, Actual.

TYPE . . . On August 22, 1970 the herd was classified and the overall average on the classified cows was 88.75.

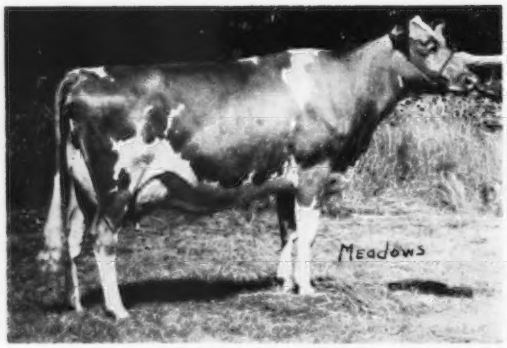
IN THE SALE . . . 31 Classified Cows – 11 EXCELLENT – 19 VERY GOOD – 1 DESIRABLE

The average production of the highest records of 27 cows in the sale is 15512 lbs. milk, 722 lbs. fat, actual.

IN 1970 . . . Woodacres had the All-American Senior Yearling Heifer, Woodacres Baroness Lee, fresh with a beautiful udder, the Reserve All-American Aged Cow, the Reserve All-American Junior Yearling Heifer, the Reserve All-American Junior Get of Woodacres Chiefs Bond.

IN THE SALE . . . 17 by Western Glow Darimost, 11 by Lyrene May Rose Prince, 10 by Woodacres Emporer, 11 by Woodacres Chiefs Bond, 5 by Master Chief, 9 by Woodacres Sultan, 4 by Lake Louise Patsy's Prince, 3 by Burger's Place Billy, 3 by Walker Farms Grand Duke, 2 by Norgert's Royal Nance, 2 by Fritzlyn Jeanette's Flash, 2 by Moreau Farms Chief.

SELLING – TWO OF THE GREATEST COWS IN THE BREED TODAY



FIRVIEW PRINCE'S MARY JO (E 4 times 93.5)
16160–799–6-6DHIR–305–2x
16180–811–7-6DHIR–305–2x
14974 – 701 – 8-7DHIR – 217 – 2x, still on test, should make over 18,000 lbs. milk in 305 days – 2x.
Member Res. A-A Produce, 1967, 1968; Grand Champion Evergreen Classic, 1967, New Jersey, 1967, 1968.
Sire: Lake Louise Patsy's Prince. MARY JO IS DUE JULY 24 TO FRITZLYN JEANETTE'S FLASH. SHE IS ALREADY A GREAT PROVEN BROOD COW AS EVIDENCED BY HER DAUGHTERS AT WESTERN GLOW FARMS, INC., BOW, WASHINGTON.

ROZELYN MVF MYRA (E '70–90.5)
14540–722–2-1DHIR–305–2x
15082–698–3-6DHIR–268–2x, still on test.
MYRA is line-bred from one of the most outstanding female families ever developed in the breed. She is the 6th generation in the female line to classify VG or E, and the production on the 6 nearest dams is over 14000 lbs. milk, 700 lbs. fat, all 2x milking. In her 33 nearest dams, 30 have been classified – 20 E, 10 VG.
Sire: Rozelyn Memorys V. Fame
In heavy service at Tri-State.
Dam: Rozelyn T. C. Myrna (VG)
15590–692–4-8DHIR–305–2x
15410–708–3-7DHIR–305–2x
A daughter of Top Command.
MYRA IS DUE MAY 29 TO SPRING RIDGE G. FALCON.

CONSIDER THE TREMENDOUS VALUE OF THESE TWO GREAT COWS AND THE CALVES THEY ARE CARRYING. THERE ARE A NUMBER OF OTHERS IN THE SALE SIMILAR TO THIS PAIR – EXCELLENT AND VERY GOOD COWS BACKED BY INHERITANCE AND DEPTH OF BREEDING.

For Catalogs or Further Information Write:

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George W. Snyder, St. Johns, Pa. 18247
Tel. 717–788-3029

UM